

Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-di methyl-3,5-octanedionate) Market Growth 2024-2030

https://marketpublishers.com/r/GE094C511B66EN.html

Date: June 2024

Pages: 118

Price: US\$ 3,660.00 (Single User License)

ID: GE094C511B66EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market size was valued at US\$ 33 million in 2023. With growing demand in downstream market, the Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) is forecast to a readjusted size of US\$ 50 million by 2030 with a CAGR of 6.1% during review period.

The research report highlights the growth potential of the global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate). Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market.

Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) is pink powder, linear formula is Er(C3F7COCHCOC4H9)3, Synonyms: Erbium(III) 6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate, Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)erbium(III), Tris(perfluorobutanoylpivaloylmethano)erbium, ErFOD, Erbium-fod. Be used for optical material, nanometer material.etc.



the market trend for Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate), often abbreviated as Er(hfod)3, was primarily influenced by its role in the field of optoelectronics and photonics. This compound was used as a precursor in the fabrication of erbium-doped optical materials, which are crucial for the development of lasers and optical amplifiers in telecommunications and data transmission systems. The market trend closely followed the growth of the telecommunications industry, with increasing demand for high-speed data transmission and the expansion of 5G networks driving the need for erbium-doped optical devices. Additionally, research into advanced photonic materials and emerging technologies like quantum communication continued to contribute to the demand for Er(hfod)3.

Key Features:

The report on Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market. It may include historical data, market segmentation by Type (e.g., 99% Purity, 99.9% Purity), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) industry. This include



advancements in Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) technology, Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) new entrants, Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) new investment, and other innovations that are shaping the future of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate).

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market. It includes factors influencing customer 'purchasing decisions, preferences for Erbium(III)

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) product.

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

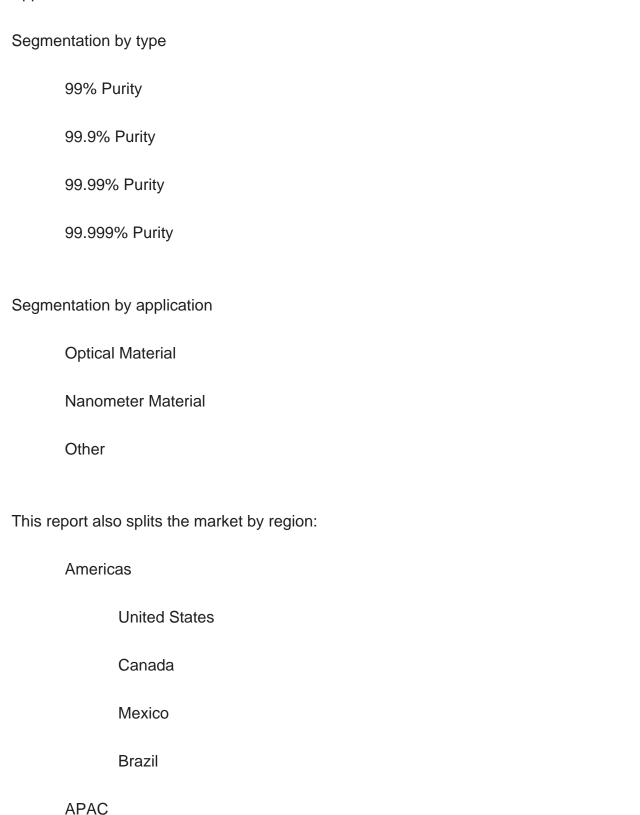
Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market.

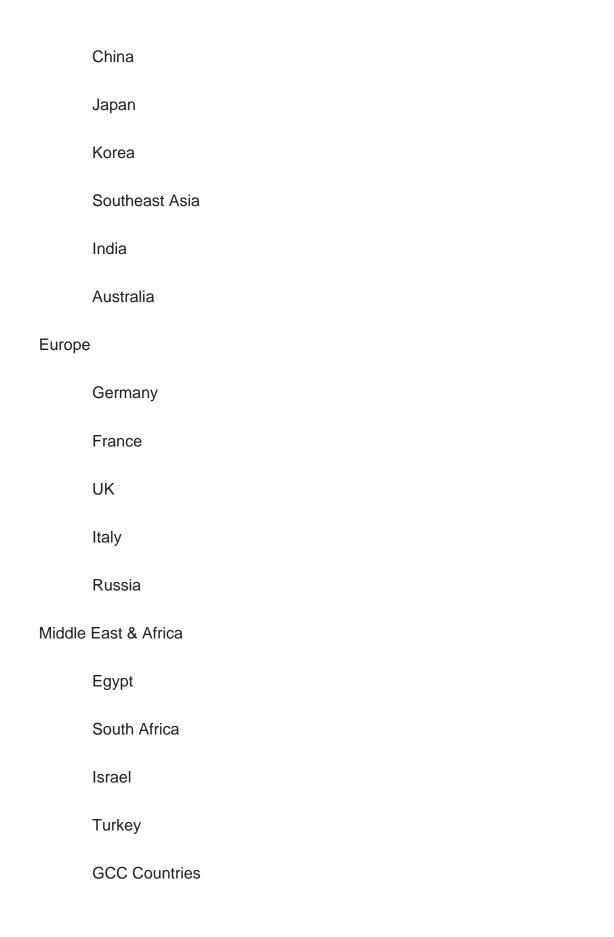
Market Segmentation:



Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.







The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its



market penetration. **American Elements ABCR** A2B Chem Angene **BOC Sciences** Chemwill Asia **GELEST NBInno** Strem Volatec Arctom Rare Earth Products Key Questions Addressed in this Report What is the 10-year outlook for the global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market? What factors are driving Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) market growth, globally and by region?

Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Market Growth 2024-2030

Which technologies are poised for the fastest growth by market and region?

How do Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)



market opportunities vary by end market size?

How does Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) break out type, application?



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
- 2.1.1 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) by Country/Region, 2019, 2023 & 2030
- 2.2 Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Segment by Type
 - 2.2.1 99% Purity
 - 2.2.2 99.9% Purity
 - 2.2.3 99.99% Purity
 - 2.2.4 99.999% Purity
- 2.3 Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type
- 2.3.1 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Type (2019-2024)
- 2.3.2 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sale Price by Type (2019-2024)
- 2.4 Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Segment



by Application

- 2.4.1 Optical Material
- 2.4.2 Nanometer Material
- 2.4.3 Other
- 2.5 Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application
- 2.5.1 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sale Market Share by Application (2019-2024)
- 2.5.2 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sale Price by Application (2019-2024)

3 GLOBAL ERBIUM(III)

TRIS(6,6,7,7,8,8,8-HEPTAFLUORO-2,2-DIMETHYL-3,5-OCTANEDIONATE) BY COMPANY

- 3.1 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Breakdown Data by Company
- 3.1.1 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Annual Sales by Company (2019-2024)
- 3.1.2 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Company (2019-2024)
- 3.2 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Annual Revenue by Company (2019-2024)
- 3.2.1 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Company (2019-2024)
- 3.2.2 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Company (2019-2024)
- 3.3 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sale Price by Company
- 3.4 Key Manufacturers Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Location Distribution
- 3.4.2 Players Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Products Offered



- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR ERBIUM(III) TRIS(6,6,7,7,8,8,8-HEPTAFLUORO-2,2-DIMETHYL-3,5-OCTANEDIONATE) BY GEOGRAPHIC REGION

4.1 World Historic Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Market Size by Geographic Region (2019-2024)

- 4.1.1 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Market Size by Country/Region (2019-2024)

- 4.2.1 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Growth
- 4.4 APAC Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Growth
- 4.5 Europe Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Growth
- 4.6 Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Growth

5 AMERICAS

- 5.1 Americas Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Country
 - 5.1.1 Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Country



(2019-2024)

5.1.2 Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Country (2019-2024)

- 5.2 Americas Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type
- 5.3 Americas Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Region
- 6.1.1 APAC Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Region (2019-2024)
- 6.1.2 APAC Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Region (2019-2024)
- 6.2 APAC Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type
- 6.3 APAC Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) by Country
- 7.1.1 Europe Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Country (2019-2024)



- 7.1.2 Europe Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Country (2019-2024)
- 7.2 Europe Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type
- 7.3 Europe Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) by Country

8.1.1 Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Country (2019-2024)

8.1.2 Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Country (2019-2024)

8.2 Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type

8.3 Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS



10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

10.3 Manufacturing Process Analysis of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

10.4 Industry Chain Structure of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Distributors

11.3 Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Customer

12 WORLD FORECAST REVIEW FOR ERBIUM(III) TRIS(6,6,7,7,8,8,8-HEPTAFLUORO-2,2-DIMETHYL-3,5-OCTANEDIONATE) BY GEOGRAPHIC REGION

12.1 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Market Size Forecast by Region

12.1.1 Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Forecast by Region (2025-2030)

12.1.2 Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Forecast by Type

12.7 Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Forecast by Application



13 KEY PLAYERS ANALYSIS

- 13.1 American Elements
 - 13.1.1 American Elements Company Information
 - 13.1.2 American Elements Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications
 - 13.1.3 American Elements Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 American Elements Main Business Overview
 - 13.1.5 American Elements Latest Developments
- 13.2 ABCR
 - 13.2.1 ABCR Company Information
- 13.2.2 ABCR Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)
- **Product Portfolios and Specifications**
 - 13.2.3 ABCR Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)
- Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 ABCR Main Business Overview
 - 13.2.5 ABCR Latest Developments
- 13.3 A2B Chem
- 13.3.1 A2B Chem Company Information
- 13.3.2 A2B Chem Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications
 - 13.3.3 A2B Chem Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 A2B Chem Main Business Overview
 - 13.3.5 A2B Chem Latest Developments
- 13.4 Angene
 - 13.4.1 Angene Company Information
 - 13.4.2 Angene Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications
 - 13.4.3 Angene Erbium(III)
- Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price and Gross Margin (2019-2024)



13.4.4 Angene Main Business Overview

13.4.5 Angene Latest Developments

13.5 BOC Sciences

13.5.1 BOC Sciences Company Information

13.5.2 BOC Sciences Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

13.5.3 BOC Sciences Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 BOC Sciences Main Business Overview

13.5.5 BOC Sciences Latest Developments

13.6 Chemwill Asia

13.6.1 Chemwill Asia Company Information

13.6.2 Chemwill Asia Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

13.6.3 Chemwill Asia Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Chemwill Asia Main Business Overview

13.6.5 Chemwill Asia Latest Developments

13.7 GELEST

13.7.1 GELEST Company Information

13.7.2 GELEST Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

13.7.3 GELEST Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 GELEST Main Business Overview

13.7.5 GELEST Latest Developments

13.8 NBInno

13.8.1 NBInno Company Information

13.8.2 NBInno Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

13.8.3 NBInno Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price



and Gross Margin (2019-2024)

13.8.4 NBInno Main Business Overview

13.8.5 NBInno Latest Developments

13.9 Strem

13.9.1 Strem Company Information

13.9.2 Strem Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Product Portfolios and Specifications

13.9.3 Strem Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Strem Main Business Overview

13.9.5 Strem Latest Developments

13.10 Volatec

13.10.1 Volatec Company Information

13.10.2 Volatec Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

13.10.3 Volatec Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Volatec Main Business Overview

13.10.5 Volatec Latest Developments

13.11 Arctom

13.11.1 Arctom Company Information

13.11.2 Arctom Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

13.11.3 Arctom Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Arctom Main Business Overview

13.11.5 Arctom Latest Developments

13.12 Rare Earth Products

13.12.1 Rare Earth Products Company Information

13.12.2 Rare Earth Products Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

13.12.3 Rare Earth Products Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales, Revenue, Price and Gross Margin (2019-2024)



13.12.4 Rare Earth Products Main Business Overview13.12.5 Rare Earth Products Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of 99% Purity

Table 4. Major Players of 99.9% Purity

Table 5. Major Players of 99.99% Purity

Table 6. Major Players of 99.999% Purity

Table 7. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type

(2019-2024) & (Gram)

Table 8. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by

Type (2019-2024)

Table 9. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Type

(2019-2024) & (\$ million)

Table 10. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share

by Type (2019-2024)

Table 11. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sale Price by Type

(2019-2024) & (US\$/Gram)

Table 12. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application

(2019-2024) & (Gram)

Table 13. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by

Application (2019-2024)

Table 14. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Application

(2019-2024)

Table 15. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share

by Application (2019-2024)



Table 16. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sale Price by Application (2019-2024) & (US\$/Gram)

Table 17. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Company (2019-2024) & (Gram)

Table 18. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Company (2019-2024)

Table 19. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Company (2019-2024) (\$ Millions)

Table 20. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Company (2019-2024)

Table 21. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sale Price by Company (2019-2024) & (US\$/Gram)

Table 22. Key Manufacturers Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Producing Area Distribution and Sales Area

Table 23. Players Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Products Offered

Table 24. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Geographic Region (2019-2024) & (Gram)

Table 28. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share Geographic Region (2019-2024)

Table 29. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Geographic Region (2019-2024)



Table 31. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Country/Region (2019-2024) & (Gram)

Table 32. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Country/Region (2019-2024)

Table 33. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by

Country/Region (2019-2024) & (\$ millions)

Table 34. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Country (2019-2024) & (Gram)

Table 36. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Country (2019-2024)

Table 37. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Country (2019-2024) & (\$ Millions)

Table 38. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Country (2019-2024)

Table 39. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type (2019-2024) & (Gram)

Table 40. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application (2019-2024) & (Gram)

Table 41. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Region (2019-2024) & (Gram)

Table 42. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Region (2019-2024)

Table 43. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Region (2019-2024) & (\$ Millions)



Table 44. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Region (2019-2024)

Table 45. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type (2019-2024) & (Gram)

Table 46. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application (2019-2024) & (Gram)

Table 47. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Country (2019-2024) & (Gram)

Table 48. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Country (2019-2024)

Table 49. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Country (2019-2024) & (\$ Millions)

Table 50. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Country (2019-2024)

Table 51. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type (2019-2024) & (Gram)

Table 52. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application (2019-2024) & (Gram)

Table 53. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Country (2019-2024) & (Gram)

Table 54. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Country (2019-2024)

Table 55. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue by Country (2019-2024) & (\$ Millions)

Table 56. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Country (2019-2024)



Table 57. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Type (2019-2024) & (Gram)

Table 58. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales by Application (2019-2024) & (Gram)

Table 59. Key Market Drivers & Growth Opportunities of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Table 60. Key Market Challenges & Risks of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Table 61. Key Industry Trends of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Table 62. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Distributors List

Table 65. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Customer List

Table 66. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Forecast by

Region (2025-2030) & (Gram)

Table 67. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Forecast by

Region (2025-2030) & (\$ millions)

Table 68. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Forecast by

Country (2025-2030) & (Gram)

Table 69. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Forecast by

Country (2025-2030) & (\$ millions)

Table 70. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Forecast by

Region (2025-2030) & (Gram)

Table 71. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Forecast by

Region (2025-2030) & (\$ millions)

Table 72. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Forecast by



Country (2025-2030) & (Gram)

Table 73. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Forecast by

Country (2025-2030) & (\$ millions)

Table 74. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Forecast by

Country (2025-2030) & (Gram)

Table 75. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Forecast by

Country (2025-2030) & (\$ millions)

Table 76. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Forecast by Type

(2025-2030) & (Gram)

Table 77. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Forecast by

Type (2025-2030) & (\$ Millions)

Table 78. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Forecast by

Application (2025-2030) & (Gram)

Table 79. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Forecast by

Application (2025-2030) & (\$ Millions)

Table 80. American Elements Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 81. American Elements Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and

Specifications

Table 82. American Elements Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue

(\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 83. American Elements Main Business

Table 84. American Elements Latest Developments

Table 85. ABCR Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 86. ABCR Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and

Specifications



Table 87. ABCR Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue (\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 88. ABCR Main Business

Table 89. ABCR Latest Developments

Table 90. A2B Chem Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 91. A2B Chem Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

Table 92. A2B Chem Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue (\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 93. A2B Chem Main Business

Table 94. A2B Chem Latest Developments

Table 95. Angene Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 96. Angene Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

Table 97. Angene Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue (\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 98. Angene Main Business

Table 99. Angene Latest Developments

Table 100. BOC Sciences Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 101. BOC Sciences Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

Table 102. BOC Sciences Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue

(\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 103. BOC Sciences Main Business

Table 104. BOC Sciences Latest Developments

Table 105. Chemwill Asia Basic Information, Erbium(III)



Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 106. Chemwill Asia Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

Table 107. Chemwill Asia Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue

(\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 108. Chemwill Asia Main Business

Table 109. Chemwill Asia Latest Developments

Table 110. GELEST Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 111. GELEST Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

Table 112. GELEST Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue

(\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 113. GELEST Main Business

Table 114. GELEST Latest Developments

Table 115. NBInno Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 116. NBInno Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

Table 117. NBInno Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue

(\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 118. NBInno Main Business

Table 119. NBInno Latest Developments

Table 120. Strem Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 121. Strem Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and

Specifications

Table 122. Strem Erbium(III)



Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue (\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 123. Strem Main Business

Table 124. Strem Latest Developments

Table 125. Volatec Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 126. Volatec Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

Table 127. Volatec Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue (\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 128. Volatec Main Business

Table 129. Volatec Latest Developments

Table 130. Arctom Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 131. Arctom Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

Table 132. Arctom Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue (\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 133. Arctom Main Business

Table 134. Arctom Latest Developments

Table 135. Rare Earth Products Basic Information, Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Manufacturing Base,

Sales Area and Its Competitors

Table 136. Rare Earth Products Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Product Portfolios and Specifications

Table 137. Rare Earth Products Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales (Gram), Revenue (\$ Million), Price (US\$/Gram) and Gross Margin (2019-2024)

Table 138. Rare Earth Products Main Business

Table 139. Rare Earth Products Latest Developments



List Of Figures

LIST OF FIGURES

Figure 1. Picture of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Figure 2. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Growth Rate 2019-2030 (Gram)

Figure 7. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth Rate 2019-2030 (\$ Millions)

Figure 8. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Sales by Region (2019, 2023 & 2030) & (\$ Millions)

Figure 9. Product Picture of 99% Purity

Figure 10. Product Picture of 99.9% Purity

Figure 11. Product Picture of 99.99% Purity

Figure 12. Product Picture of 99.999% Purity

Figure 13. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Type in 2023

Figure 14. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Type (2019-2024)

Figure 15. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Consumed in Optical Material

Figure 16. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Market: Optical Material (2019-2024) & (Gram)

Figure 17. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Consumed in Nanometer Material

Figure 18. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Market: Nanometer Material (2019-2024) & (Gram)



Figure 19. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Consumed in Other

Figure 20. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Market: Other (2019-2024) & (Gram)

Figure 21. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Application (2023)

Figure 22. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Application in 2023

Figure 23. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market by Company in 2023 (Gram)

Figure 24. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Company in 2023

Figure 25. Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market by Company in 2023 (\$ Million)

Figure 26. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Company in 2023

Figure 27. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Geographic Region (2019-2024)

Figure 28. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Geographic Region in 2023

Figure 29. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales 2019-2024 (Gram)

Figure 30. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue 2019-2024 (\$ Millions)

Figure 31. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales 2019-2024 (Gram)

Figure 32. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue 2019-2024 (\$ Millions)

Figure 33. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales 2019-2024 (Gram)



Figure 34. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue 2019-2024 (\$ Millions)

Figure 35. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales 2019-2024 (Gram)

Figure 36. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue 2019-2024 (\$ Millions)

Figure 37. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Country in 2023

Figure 38. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Country in 2023

Figure 39. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Type (2019-2024)

Figure 40. Americas Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Application (2019-2024)

Figure 41. United States Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 42. Canada Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 43. Mexico Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Brazil Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 45. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Region in 2023

Figure 46. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Regions in 2023

Figure 47. APAC Erbium(III)



Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Type (2019-2024)

Figure 48. APAC Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Application (2019-2024)

Figure 49. China Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 50. Japan Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 51. South Korea Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Southeast Asia Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 53. India Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Australia Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 55. China Taiwan Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Country in 2023

Figure 57. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Country in 2023

Figure 58. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Type (2019-2024)

Figure 59. Europe Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Application (2019-2024)

Figure 60. Germany Erbium(III)



Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 61. France Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 62. UK Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 63. Italy Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 64. Russia Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Country in 2023

Figure 66. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share by Country in 2023

Figure 67. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Type (2019-2024)

Figure 68. Middle East & Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share by Application (2019-2024)

Figure 69. Egypt Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 70. South Africa Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Israel Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Turkey Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth 2019-2024 (\$ Millions)

Figure 73. GCC Country Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Growth



2019-2024 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) in 2023

Figure 75. Manufacturing Process Analysis of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Figure 76. Industry Chain Structure of Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)

Figure 77. Channels of Distribution

Figure 78. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Forecast by Region (2025-2030)

Figure 79. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Erbium(III)

Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Revenue Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Erbium(III) Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate) Market

Growth 2024-2030

Product link: https://marketpublishers.com/r/GE094C511B66EN.html

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GE094C511B66EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

