

# COVID-19 Impact on Global Cerium Oxide Nanoparticle Market Insights, Forecast to 2026

<https://marketpublishers.com/r/CC3EC550ABACEN.html>

Date: August 2020

Pages: 112

Price: US\$ 3,900.00 (Single User License)

ID: CC3EC550ABACEN

## Abstracts

Cerium Oxide Nanoparticle market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Cerium Oxide Nanoparticle market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on sales, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Cerium Oxide Nanoparticle market is segmented into

Above 99.9%

Above 99%

Segment by Application, the Cerium Oxide Nanoparticle market is segmented into

Biomedical

Energy

Other

Regional and Country-level Analysis

The Cerium Oxide Nanoparticle market is analysed and market size information is provided by regions (countries).

The key regions covered in the Cerium Oxide Nanoparticle market report are North America, Europe, Asia Pacific, Latin America, Middle East and Africa. It also covers key regions (countries), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of sales and revenue for the period 2015-2026.

**Competitive Landscape and Cerium Oxide Nanoparticle Market Share Analysis**  
Cerium Oxide Nanoparticle market competitive landscape provides details and data information by players. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue and the sales, revenue generated in Cerium Oxide Nanoparticle business, the date to enter into the Cerium Oxide Nanoparticle market, Cerium Oxide Nanoparticle product introduction, recent developments, etc.

The major vendors covered:

Nanoshel

Nanophase

Ames Laboratory

American Elements

SkySpring Nanomaterials

## Contents

### 1 STUDY COVERAGE

- 1.1 Cerium Oxide Nanoparticle Product Introduction
- 1.2 Market Segments
- 1.3 Key Cerium Oxide Nanoparticle Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
  - 1.4.1 Global Cerium Oxide Nanoparticle Market Size Growth Rate by Type
  - 1.4.2 Above 99.9%
  - 1.4.3 Above 99%
- 1.5 Market by Application
  - 1.5.1 Global Cerium Oxide Nanoparticle Market Size Growth Rate by Application
  - 1.5.2 Biomedical
  - 1.5.3 Energy
  - 1.5.4 Other
- 1.6 Coronavirus Disease 2019 (Covid-19): Cerium Oxide Nanoparticle Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Cerium Oxide Nanoparticle Industry
    - 1.6.1.1 Cerium Oxide Nanoparticle Business Impact Assessment - Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
  - 1.6.2 Market Trends and Cerium Oxide Nanoparticle Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for Cerium Oxide Nanoparticle Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

### 2 EXECUTIVE SUMMARY

- 2.1 Global Cerium Oxide Nanoparticle Market Size Estimates and Forecasts
  - 2.1.1 Global Cerium Oxide Nanoparticle Revenue 2015-2026
  - 2.1.2 Global Cerium Oxide Nanoparticle Sales 2015-2026
- 2.2 Cerium Oxide Nanoparticle Market Size by Region: 2020 Versus 2026
  - 2.2.1 Global Cerium Oxide Nanoparticle Retrospective Market Scenario in Sales by Region: 2015-2020
  - 2.2.2 Global Cerium Oxide Nanoparticle Retrospective Market Scenario in Revenue by Region: 2015-2020

### **3 GLOBAL CERIUM OXIDE NANOPARTICLE COMPETITOR LANDSCAPE BY PLAYERS**

#### 3.1 Cerium Oxide Nanoparticle Sales by Manufacturers

3.1.1 Cerium Oxide Nanoparticle Sales by Manufacturers (2015-2020)

3.1.2 Cerium Oxide Nanoparticle Sales Market Share by Manufacturers (2015-2020)

#### 3.2 Cerium Oxide Nanoparticle Revenue by Manufacturers

3.2.1 Cerium Oxide Nanoparticle Revenue by Manufacturers (2015-2020)

3.2.2 Cerium Oxide Nanoparticle Revenue Share by Manufacturers (2015-2020)

3.2.3 Global Cerium Oxide Nanoparticle Market Concentration Ratio (CR5 and HHI) (2015-2020)

3.2.4 Global Top 10 and Top 5 Companies by Cerium Oxide Nanoparticle Revenue in 2019

3.2.5 Global Cerium Oxide Nanoparticle Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

#### 3.3 Cerium Oxide Nanoparticle Price by Manufacturers

#### 3.4 Cerium Oxide Nanoparticle Manufacturing Base Distribution, Product Types

3.4.1 Cerium Oxide Nanoparticle Manufacturers Manufacturing Base Distribution, Headquarters

3.4.2 Manufacturers Cerium Oxide Nanoparticle Product Type

3.4.3 Date of International Manufacturers Enter into Cerium Oxide Nanoparticle Market

#### 3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

### **4 BREAKDOWN DATA BY TYPE (2015-2026)**

#### 4.1 Global Cerium Oxide Nanoparticle Market Size by Type (2015-2020)

4.1.1 Global Cerium Oxide Nanoparticle Sales by Type (2015-2020)

4.1.2 Global Cerium Oxide Nanoparticle Revenue by Type (2015-2020)

4.1.3 Cerium Oxide Nanoparticle Average Selling Price (ASP) by Type (2015-2026)

#### 4.2 Global Cerium Oxide Nanoparticle Market Size Forecast by Type (2021-2026)

4.2.1 Global Cerium Oxide Nanoparticle Sales Forecast by Type (2021-2026)

4.2.2 Global Cerium Oxide Nanoparticle Revenue Forecast by Type (2021-2026)

4.2.3 Cerium Oxide Nanoparticle Average Selling Price (ASP) Forecast by Type (2021-2026)

#### 4.3 Global Cerium Oxide Nanoparticle Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

### **5 BREAKDOWN DATA BY APPLICATION (2015-2026)**

- 5.1 Global Cerium Oxide Nanoparticle Market Size by Application (2015-2020)
  - 5.1.1 Global Cerium Oxide Nanoparticle Sales by Application (2015-2020)
  - 5.1.2 Global Cerium Oxide Nanoparticle Revenue by Application (2015-2020)
  - 5.1.3 Cerium Oxide Nanoparticle Price by Application (2015-2020)
- 5.2 Cerium Oxide Nanoparticle Market Size Forecast by Application (2021-2026)
  - 5.2.1 Global Cerium Oxide Nanoparticle Sales Forecast by Application (2021-2026)
  - 5.2.2 Global Cerium Oxide Nanoparticle Revenue Forecast by Application (2021-2026)
  - 5.2.3 Global Cerium Oxide Nanoparticle Price Forecast by Application (2021-2026)

## **6 NORTH AMERICA**

- 6.1 North America Cerium Oxide Nanoparticle by Country
  - 6.1.1 North America Cerium Oxide Nanoparticle Sales by Country
  - 6.1.2 North America Cerium Oxide Nanoparticle Revenue by Country
  - 6.1.3 U.S.
  - 6.1.4 Canada
- 6.2 North America Cerium Oxide Nanoparticle Market Facts & Figures by Type
- 6.3 North America Cerium Oxide Nanoparticle Market Facts & Figures by Application

## **7 EUROPE**

- 7.1 Europe Cerium Oxide Nanoparticle by Country
  - 7.1.1 Europe Cerium Oxide Nanoparticle Sales by Country
  - 7.1.2 Europe Cerium Oxide Nanoparticle Revenue by Country
  - 7.1.3 Germany
  - 7.1.4 France
  - 7.1.5 U.K.
  - 7.1.6 Italy
  - 7.1.7 Russia
- 7.2 Europe Cerium Oxide Nanoparticle Market Facts & Figures by Type
- 7.3 Europe Cerium Oxide Nanoparticle Market Facts & Figures by Application

## **8 ASIA PACIFIC**

- 8.1 Asia Pacific Cerium Oxide Nanoparticle by Region
  - 8.1.1 Asia Pacific Cerium Oxide Nanoparticle Sales by Region
  - 8.1.2 Asia Pacific Cerium Oxide Nanoparticle Revenue by Region
  - 8.1.3 China

- 8.1.4 Japan
- 8.1.5 South Korea
- 8.1.6 India
- 8.1.7 Australia
- 8.1.8 Taiwan
- 8.1.9 Indonesia
- 8.1.10 Thailand
- 8.1.11 Malaysia
- 8.1.12 Philippines
- 8.1.13 Vietnam

- 8.2 Asia Pacific Cerium Oxide Nanoparticle Market Facts & Figures by Type
- 8.3 Asia Pacific Cerium Oxide Nanoparticle Market Facts & Figures by Application

## **9 LATIN AMERICA**

- 9.1 Latin America Cerium Oxide Nanoparticle by Country
  - 9.1.1 Latin America Cerium Oxide Nanoparticle Sales by Country
  - 9.1.2 Latin America Cerium Oxide Nanoparticle Revenue by Country
  - 9.1.3 Mexico
  - 9.1.4 Brazil
  - 9.1.5 Argentina
- 9.2 Central & South America Cerium Oxide Nanoparticle Market Facts & Figures by Type
- 9.3 Central & South America Cerium Oxide Nanoparticle Market Facts & Figures by Application

## **10 MIDDLE EAST AND AFRICA**

- 10.1 Middle East and Africa Cerium Oxide Nanoparticle by Country
  - 10.1.1 Middle East and Africa Cerium Oxide Nanoparticle Sales by Country
  - 10.1.2 Middle East and Africa Cerium Oxide Nanoparticle Revenue by Country
  - 10.1.3 Turkey
  - 10.1.4 Saudi Arabia
  - 10.1.5 U.A.E
- 10.2 Middle East and Africa Cerium Oxide Nanoparticle Market Facts & Figures by Type
- 10.3 Middle East and Africa Cerium Oxide Nanoparticle Market Facts & Figures by Application

## **11 COMPANY PROFILES**

## 11.1 Nanoshel

- 11.1.1 Nanoshel Corporation Information
- 11.1.2 Nanoshel Description, Business Overview and Total Revenue
- 11.1.3 Nanoshel Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 Nanoshel Cerium Oxide Nanoparticle Products Offered
- 11.1.5 Nanoshel Recent Development

## 11.2 Nanophase

- 11.2.1 Nanophase Corporation Information
- 11.2.2 Nanophase Description, Business Overview and Total Revenue
- 11.2.3 Nanophase Sales, Revenue and Gross Margin (2015-2020)
- 11.2.4 Nanophase Cerium Oxide Nanoparticle Products Offered
- 11.2.5 Nanophase Recent Development

## 11.3 Ames Laboratory

- 11.3.1 Ames Laboratory Corporation Information
- 11.3.2 Ames Laboratory Description, Business Overview and Total Revenue
- 11.3.3 Ames Laboratory Sales, Revenue and Gross Margin (2015-2020)
- 11.3.4 Ames Laboratory Cerium Oxide Nanoparticle Products Offered
- 11.3.5 Ames Laboratory Recent Development

## 11.4 American Elements

- 11.4.1 American Elements Corporation Information
- 11.4.2 American Elements Description, Business Overview and Total Revenue
- 11.4.3 American Elements Sales, Revenue and Gross Margin (2015-2020)
- 11.4.4 American Elements Cerium Oxide Nanoparticle Products Offered
- 11.4.5 American Elements Recent Development

## 11.5 SkySpring Nanomaterials

- 11.5.1 SkySpring Nanomaterials Corporation Information
- 11.5.2 SkySpring Nanomaterials Description, Business Overview and Total Revenue
- 11.5.3 SkySpring Nanomaterials Sales, Revenue and Gross Margin (2015-2020)
- 11.5.4 SkySpring Nanomaterials Cerium Oxide Nanoparticle Products Offered
- 11.5.5 SkySpring Nanomaterials Recent Development

## 11.1 Nanoshel

- 11.1.1 Nanoshel Corporation Information
- 11.1.2 Nanoshel Description, Business Overview and Total Revenue
- 11.1.3 Nanoshel Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 Nanoshel Cerium Oxide Nanoparticle Products Offered
- 11.1.5 Nanoshel Recent Development

## **12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)**



- 12.1 Cerium Oxide Nanoparticle Market Estimates and Projections by Region
  - 12.1.1 Global Cerium Oxide Nanoparticle Sales Forecast by Regions 2021-2026
  - 12.1.2 Global Cerium Oxide Nanoparticle Revenue Forecast by Regions 2021-2026
- 12.2 North America Cerium Oxide Nanoparticle Market Size Forecast (2021-2026)
  - 12.2.1 North America: Cerium Oxide Nanoparticle Sales Forecast (2021-2026)
  - 12.2.2 North America: Cerium Oxide Nanoparticle Revenue Forecast (2021-2026)
  - 12.2.3 North America: Cerium Oxide Nanoparticle Market Size Forecast by Country (2021-2026)
- 12.3 Europe Cerium Oxide Nanoparticle Market Size Forecast (2021-2026)
  - 12.3.1 Europe: Cerium Oxide Nanoparticle Sales Forecast (2021-2026)
  - 12.3.2 Europe: Cerium Oxide Nanoparticle Revenue Forecast (2021-2026)
  - 12.3.3 Europe: Cerium Oxide Nanoparticle Market Size Forecast by Country (2021-2026)
- 12.4 Asia Pacific Cerium Oxide Nanoparticle Market Size Forecast (2021-2026)
  - 12.4.1 Asia Pacific: Cerium Oxide Nanoparticle Sales Forecast (2021-2026)
  - 12.4.2 Asia Pacific: Cerium Oxide Nanoparticle Revenue Forecast (2021-2026)
  - 12.4.3 Asia Pacific: Cerium Oxide Nanoparticle Market Size Forecast by Region (2021-2026)
- 12.5 Latin America Cerium Oxide Nanoparticle Market Size Forecast (2021-2026)
  - 12.5.1 Latin America: Cerium Oxide Nanoparticle Sales Forecast (2021-2026)
  - 12.5.2 Latin America: Cerium Oxide Nanoparticle Revenue Forecast (2021-2026)
  - 12.5.3 Latin America: Cerium Oxide Nanoparticle Market Size Forecast by Country (2021-2026)
- 12.6 Middle East and Africa Cerium Oxide Nanoparticle Market Size Forecast (2021-2026)
  - 12.6.1 Middle East and Africa: Cerium Oxide Nanoparticle Sales Forecast (2021-2026)
  - 12.6.2 Middle East and Africa: Cerium Oxide Nanoparticle Revenue Forecast (2021-2026)
  - 12.6.3 Middle East and Africa: Cerium Oxide Nanoparticle Market Size Forecast by Country (2021-2026)

## **13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS**

- 13.1 Market Opportunities and Drivers
- 13.2 Market Challenges
- 13.3 Market Risks/Restraints
- 13.4 Porter's Five Forces Analysis



13.5 Primary Interviews with Key Cerium Oxide Nanoparticle Players (Opinion Leaders)

## **14 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

14.1 Value Chain Analysis

14.2 Cerium Oxide Nanoparticle Customers

14.3 Sales Channels Analysis

14.3.1 Sales Channels

14.3.2 Distributors

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Research Methodology

16.1.1 Methodology/Research Approach

16.1.2 Data Source

16.2 Author Details

## List Of Tables

### LIST OF TABLES

Table 1. Cerium Oxide Nanoparticle Market Segments

Table 2. Ranking of Global Top Cerium Oxide Nanoparticle Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Cerium Oxide Nanoparticle Market Size Growth Rate by Type 2020-2026 (MT) & (US\$ Million)

Table 4. Major Manufacturers of Above 99.9%

Table 5. Major Manufacturers of Above 99%

Table 6. COVID-19 Impact Global Market: (Four Cerium Oxide Nanoparticle Market Size Forecast Scenarios)

Table 7. Opportunities and Trends for Cerium Oxide Nanoparticle Players in the COVID-19 Landscape

Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 9. Key Regions/Countries Measures against Covid-19 Impact

Table 10. Proposal for Cerium Oxide Nanoparticle Players to Combat Covid-19 Impact

Table 11. Global Cerium Oxide Nanoparticle Market Size Growth Rate by Application 2020-2026 (MT)

Table 12. Global Cerium Oxide Nanoparticle Market Size by Region (MT) & (US\$ Million): 2020 VS 2026

Table 13. Global Cerium Oxide Nanoparticle Sales by Regions 2015-2020 (MT)

Table 14. Global Cerium Oxide Nanoparticle Sales Market Share by Regions (2015-2020)

Table 15. Global Cerium Oxide Nanoparticle Revenue by Regions 2015-2020 (US\$ Million)

Table 16. Global Cerium Oxide Nanoparticle Sales by Manufacturers (2015-2020) (MT)

Table 17. Global Cerium Oxide Nanoparticle Sales Share by Manufacturers (2015-2020)

Table 18. Global Cerium Oxide Nanoparticle Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)

Table 19. Global Cerium Oxide Nanoparticle by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Cerium Oxide Nanoparticle as of 2019)

Table 20. Cerium Oxide Nanoparticle Revenue by Manufacturers (2015-2020) (US\$ Million)

Table 21. Cerium Oxide Nanoparticle Revenue Share by Manufacturers (2015-2020)

Table 22. Key Manufacturers Cerium Oxide Nanoparticle Price (2015-2020) (USD/Kg)

Table 23. Cerium Oxide Nanoparticle Manufacturers Manufacturing Base Distribution

and Headquarters

Table 24. Manufacturers Cerium Oxide Nanoparticle Product Type

Table 25. Date of International Manufacturers Enter into Cerium Oxide Nanoparticle Market

Table 26. Manufacturers Mergers & Acquisitions, Expansion Plans

Table 27. Global Cerium Oxide Nanoparticle Sales by Type (2015-2020) (MT)

Table 28. Global Cerium Oxide Nanoparticle Sales Share by Type (2015-2020)

Table 29. Global Cerium Oxide Nanoparticle Revenue by Type (2015-2020) (US\$ Million)

Table 30. Global Cerium Oxide Nanoparticle Revenue Share by Type (2015-2020)

Table 31. Cerium Oxide Nanoparticle Average Selling Price (ASP) by Type 2015-2020 (USD/Kg)

Table 32. Global Cerium Oxide Nanoparticle Sales by Application (2015-2020) (MT)

Table 33. Global Cerium Oxide Nanoparticle Sales Share by Application (2015-2020)

Table 34. North America Cerium Oxide Nanoparticle Sales by Country (2015-2020) (MT)

Table 35. North America Cerium Oxide Nanoparticle Sales Market Share by Country (2015-2020)

Table 36. North America Cerium Oxide Nanoparticle Revenue by Country (2015-2020) (US\$ Million)

Table 37. North America Cerium Oxide Nanoparticle Revenue Market Share by Country (2015-2020)

Table 38. North America Cerium Oxide Nanoparticle Sales by Type (2015-2020) (MT)

Table 39. North America Cerium Oxide Nanoparticle Sales Market Share by Type (2015-2020)

Table 40. North America Cerium Oxide Nanoparticle Sales by Application (2015-2020) (MT)

Table 41. North America Cerium Oxide Nanoparticle Sales Market Share by Application (2015-2020)

Table 42. Europe Cerium Oxide Nanoparticle Sales by Country (2015-2020) (MT)

Table 43. Europe Cerium Oxide Nanoparticle Sales Market Share by Country (2015-2020)

Table 44. Europe Cerium Oxide Nanoparticle Revenue by Country (2015-2020) (US\$ Million)

Table 45. Europe Cerium Oxide Nanoparticle Revenue Market Share by Country (2015-2020)

Table 46. Europe Cerium Oxide Nanoparticle Sales by Type (2015-2020) (MT)

Table 47. Europe Cerium Oxide Nanoparticle Sales Market Share by Type (2015-2020)

Table 48. Europe Cerium Oxide Nanoparticle Sales by Application (2015-2020) (MT)

Table 49. Europe Cerium Oxide Nanoparticle Sales Market Share by Application (2015-2020)

Table 50. Asia Pacific Cerium Oxide Nanoparticle Sales by Region (2015-2020) (MT)

Table 51. Asia Pacific Cerium Oxide Nanoparticle Sales Market Share by Region (2015-2020)

Table 52. Asia Pacific Cerium Oxide Nanoparticle Revenue by Region (2015-2020) (US\$ Million)

Table 53. Asia Pacific Cerium Oxide Nanoparticle Revenue Market Share by Region (2015-2020)

Table 54. Asia Pacific Cerium Oxide Nanoparticle Sales by Type (2015-2020) (MT)

Table 55. Asia Pacific Cerium Oxide Nanoparticle Sales Market Share by Type (2015-2020)

Table 56. Asia Pacific Cerium Oxide Nanoparticle Sales by Application (2015-2020) (MT)

Table 57. Asia Pacific Cerium Oxide Nanoparticle Sales Market Share by Application (2015-2020)

Table 58. Latin America Cerium Oxide Nanoparticle Sales by Country (2015-2020) (MT)

Table 59. Latin America Cerium Oxide Nanoparticle Sales Market Share by Country (2015-2020)

Table 60. Latin Americaa Cerium Oxide Nanoparticle Revenue by Country (2015-2020) (US\$ Million)

Table 61. Latin America Cerium Oxide Nanoparticle Revenue Market Share by Country (2015-2020)

Table 62. Latin America Cerium Oxide Nanoparticle Sales by Type (2015-2020) (MT)

Table 63. Latin America Cerium Oxide Nanoparticle Sales Market Share by Type (2015-2020)

Table 64. Latin America Cerium Oxide Nanoparticle Sales by Application (2015-2020) (MT)

Table 65. Latin America Cerium Oxide Nanoparticle Sales Market Share by Application (2015-2020)

Table 66. Middle East and Africa Cerium Oxide Nanoparticle Sales by Country (2015-2020) (MT)

Table 67. Middle East and Africa Cerium Oxide Nanoparticle Sales Market Share by Country (2015-2020)

Table 68. Middle East and Africa Cerium Oxide Nanoparticle Revenue by Country (2015-2020) (US\$ Million)

Table 69. Middle East and Africa Cerium Oxide Nanoparticle Revenue Market Share by Country (2015-2020)

Table 70. Middle East and Africa Cerium Oxide Nanoparticle Sales by Type

(2015-2020) (MT)

Table 71. Middle East and Africa Cerium Oxide Nanoparticle Sales Market Share by Type (2015-2020)

Table 72. Middle East and Africa Cerium Oxide Nanoparticle Sales by Application (2015-2020) (MT)

Table 73. Middle East and Africa Cerium Oxide Nanoparticle Sales Market Share by Application (2015-2020)

Table 74. Nanoshel Corporation Information

Table 75. Nanoshel Description and Major Businesses

Table 76. Nanoshel Cerium Oxide Nanoparticle Production (MT), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2015-2020)

Table 77. Nanoshel Product

Table 78. Nanoshel Recent Development

Table 79. Nanophase Corporation Information

Table 80. Nanophase Description and Major Businesses

Table 81. Nanophase Cerium Oxide Nanoparticle Production (MT), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2015-2020)

Table 82. Nanophase Product

Table 83. Nanophase Recent Development

Table 84. Ames Laboratory Corporation Information

Table 85. Ames Laboratory Description and Major Businesses

Table 86. Ames Laboratory Cerium Oxide Nanoparticle Production (MT), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2015-2020)

Table 87. Ames Laboratory Product

Table 88. Ames Laboratory Recent Development

Table 89. American Elements Corporation Information

Table 90. American Elements Description and Major Businesses

Table 91. American Elements Cerium Oxide Nanoparticle Production (MT), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2015-2020)

Table 92. American Elements Product

Table 93. American Elements Recent Development

Table 94. SkySpring Nanomaterials Corporation Information

Table 95. SkySpring Nanomaterials Description and Major Businesses

Table 96. SkySpring Nanomaterials Cerium Oxide Nanoparticle Production (MT), Revenue (US\$ Million), Price (USD/Kg) and Gross Margin (2015-2020)

Table 97. SkySpring Nanomaterials Product

Table 98. SkySpring Nanomaterials Recent Development

Table 99. Global Cerium Oxide Nanoparticle Sales Forecast by Regions (2021-2026) (MT)

Table 100. Global Cerium Oxide Nanoparticle Sales Market Share Forecast by Regions (2021-2026)

Table 101. Global Cerium Oxide Nanoparticle Revenue Forecast by Regions (2021-2026) (US\$ Million)

Table 102. Global Cerium Oxide Nanoparticle Revenue Market Share Forecast by Regions (2021-2026)

Table 103. North America: Cerium Oxide Nanoparticle Sales Forecast by Country (2021-2026) (MT)

Table 104. North America: Cerium Oxide Nanoparticle Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 105. Europe: Cerium Oxide Nanoparticle Sales Forecast by Country (2021-2026) (MT)

Table 106. Europe: Cerium Oxide Nanoparticle Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 107. Asia Pacific: Cerium Oxide Nanoparticle Sales Forecast by Region (2021-2026) (MT)

Table 108. Asia Pacific: Cerium Oxide Nanoparticle Revenue Forecast by Region (2021-2026) (US\$ Million)

Table 109. Latin America: Cerium Oxide Nanoparticle Sales Forecast by Country (2021-2026) (MT)

Table 110. Latin America: Cerium Oxide Nanoparticle Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 111. Middle East and Africa: Cerium Oxide Nanoparticle Sales Forecast by Country (2021-2026) (MT)

Table 112. Middle East and Africa: Cerium Oxide Nanoparticle Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 113. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 114. Key Challenges

Table 115. Market Risks

Table 116. Main Points Interviewed from Key Cerium Oxide Nanoparticle Players

Table 117. Cerium Oxide Nanoparticle Customers List

Table 118. Cerium Oxide Nanoparticle Distributors List

Table 119. Research Programs/Design for This Report

Table 120. Key Data Information from Secondary Sources

Table 121. Key Data Information from Primary Sources



## List Of Figures

### LIST OF FIGURES

- Figure 1. Cerium Oxide Nanoparticle Product Picture
- Figure 2. Global Cerium Oxide Nanoparticle Sales Market Share by Type in 2020 & 2026
- Figure 3. Above 99.9% Product Picture
- Figure 4. Above 99% Product Picture
- Figure 5. Global Cerium Oxide Nanoparticle Sales Market Share by Application in 2020 & 2026
- Figure 6. Biomedical
- Figure 7. Energy
- Figure 8. Other
- Figure 9. Cerium Oxide Nanoparticle Report Years Considered
- Figure 10. Global Cerium Oxide Nanoparticle Market Size 2015-2026 (US\$ Million)
- Figure 11. Global Cerium Oxide Nanoparticle Sales 2015-2026 (MT)
- Figure 12. Global Cerium Oxide Nanoparticle Market Size Market Share by Region: 2020 Versus 2026
- Figure 13. Global Cerium Oxide Nanoparticle Sales Market Share by Region (2015-2020)
- Figure 14. Global Cerium Oxide Nanoparticle Sales Market Share by Region in 2019
- Figure 15. Global Cerium Oxide Nanoparticle Revenue Market Share by Region (2015-2020)
- Figure 16. Global Cerium Oxide Nanoparticle Revenue Market Share by Region in 2019
- Figure 17. Global Cerium Oxide Nanoparticle Sales Share by Manufacturer in 2019
- Figure 18. The Top 10 and 5 Players Market Share by Cerium Oxide Nanoparticle Revenue in 2019
- Figure 19. Cerium Oxide Nanoparticle Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 20. Global Cerium Oxide Nanoparticle Sales Market Share by Type (2015-2020)
- Figure 21. Global Cerium Oxide Nanoparticle Sales Market Share by Type in 2019
- Figure 22. Global Cerium Oxide Nanoparticle Revenue Market Share by Type (2015-2020)
- Figure 23. Global Cerium Oxide Nanoparticle Revenue Market Share by Type in 2019
- Figure 24. Global Cerium Oxide Nanoparticle Market Share by Price Range (2015-2020)
- Figure 25. Global Cerium Oxide Nanoparticle Sales Market Share by Application (2015-2020)



Figure 26. Global Cerium Oxide Nanoparticle Sales Market Share by Application in 2019

Figure 27. Global Cerium Oxide Nanoparticle Revenue Market Share by Application (2015-2020)

Figure 28. Global Cerium Oxide Nanoparticle Revenue Market Share by Application in 2019

Figure 29. North America Cerium Oxide Nanoparticle Sales Growth Rate 2015-2020 (MT)

Figure 30. North America Cerium Oxide Nanoparticle Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 31. North America Cerium Oxide Nanoparticle Sales Market Share by Country in 2019

Figure 32. North America Cerium Oxide Nanoparticle Revenue Market Share by Country in 2019

Figure 33. U.S. Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 34. U.S. Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 35. Canada Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 36. Canada Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 37. North America Cerium Oxide Nanoparticle Market Share by Type in 2019

Figure 38. North America Cerium Oxide Nanoparticle Market Share by Application in 2019

Figure 39. Europe Cerium Oxide Nanoparticle Sales Growth Rate 2015-2020 (MT)

Figure 40. Europe Cerium Oxide Nanoparticle Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 41. Europe Cerium Oxide Nanoparticle Sales Market Share by Country in 2019

Figure 42. Europe Cerium Oxide Nanoparticle Revenue Market Share by Country in 2019

Figure 43. Germany Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 44. Germany Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 45. France Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 46. France Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 47. U.K. Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 48. U.K. Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 49. Italy Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 50. Italy Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 51. Russia Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 52. Russia Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 53. Europe Cerium Oxide Nanoparticle Market Share by Type in 2019

Figure 54. Europe Cerium Oxide Nanoparticle Market Share by Application in 2019

Figure 55. Asia Pacific Cerium Oxide Nanoparticle Sales Growth Rate 2015-2020 (MT)

Figure 56. Asia Pacific Cerium Oxide Nanoparticle Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 57. Asia Pacific Cerium Oxide Nanoparticle Sales Market Share by Region in 2019

Figure 58. Asia Pacific Cerium Oxide Nanoparticle Revenue Market Share by Region in 2019

Figure 59. China Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 60. China Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 61. Japan Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 62. Japan Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 63. South Korea Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 64. South Korea Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 65. India Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 66. India Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 67. Australia Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 68. Australia Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 69. Taiwan Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 70. Taiwan Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 71. Indonesia Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 72. Indonesia Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 73. Thailand Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 74. Thailand Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 75. Malaysia Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 76. Malaysia Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020)  
(US\$ Million)

Figure 77. Philippines Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 78. Philippines Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020)  
(US\$ Million)

Figure 79. Vietnam Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 80. Vietnam Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020)  
(US\$ Million)

Figure 81. Asia Pacific Cerium Oxide Nanoparticle Market Share by Type in 2019

Figure 82. Asia Pacific Cerium Oxide Nanoparticle Market Share by Application in 2019

Figure 83. Latin America Cerium Oxide Nanoparticle Sales Growth Rate 2015-2020  
(MT)

Figure 84. Latin America Cerium Oxide Nanoparticle Revenue Growth Rate 2015-2020  
(US\$ Million)

Figure 85. Latin America Cerium Oxide Nanoparticle Sales Market Share by Country in  
2019

Figure 86. Latin America Cerium Oxide Nanoparticle Revenue Market Share by Country  
in 2019

Figure 87. Mexico Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 88. Mexico Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$  
Million)

Figure 89. Brazil Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 90. Brazil Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$  
Million)

Figure 91. Argentina Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 92. Argentina Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020)  
(US\$ Million)

Figure 93. Latin America Cerium Oxide Nanoparticle Market Share by Type in 2019

Figure 94. Latin America Cerium Oxide Nanoparticle Market Share by Application in  
2019

Figure 95. Middle East and Africa Cerium Oxide Nanoparticle Sales Growth Rate  
2015-2020 (MT)

Figure 96. Middle East and Africa Cerium Oxide Nanoparticle Revenue Growth Rate  
2015-2020 (US\$ Million)

Figure 97. Middle East and Africa Cerium Oxide Nanoparticle Sales Market Share by  
Country in 2019

Figure 98. Middle East and Africa Cerium Oxide Nanoparticle Revenue Market Share by  
Country in 2019

Figure 99. Turkey Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 100. Turkey Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 101. Saudi Arabia Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 102. Saudi Arabia Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 103. U.A.E Cerium Oxide Nanoparticle Sales Growth Rate (2015-2020) (MT)

Figure 104. U.A.E Cerium Oxide Nanoparticle Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 105. Middle East and Africa Cerium Oxide Nanoparticle Market Share by Type in 2019

Figure 106. Middle East and Africa Cerium Oxide Nanoparticle Market Share by Application in 2019

Figure 107. Nanoshel Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 108. Nanophase Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 109. Ames Laboratory Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 110. American Elements Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 111. SkySpring Nanomaterials Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 112. North America Cerium Oxide Nanoparticle Sales Growth Rate Forecast (2021-2026) (MT)

Figure 113. North America Cerium Oxide Nanoparticle Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 114. Europe Cerium Oxide Nanoparticle Sales Growth Rate Forecast (2021-2026) (MT)

Figure 115. Europe Cerium Oxide Nanoparticle Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 116. Asia Pacific Cerium Oxide Nanoparticle Sales Growth Rate Forecast (2021-2026) (MT)

Figure 117. Asia Pacific Cerium Oxide Nanoparticle Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 118. Latin America Cerium Oxide Nanoparticle Sales Growth Rate Forecast (2021-2026) (MT)

Figure 119. Latin America Cerium Oxide Nanoparticle Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 120. Middle East and Africa Cerium Oxide Nanoparticle Sales Growth Rate Forecast (2021-2026) (MT)

Figure 121. Middle East and Africa Cerium Oxide Nanoparticle Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 122. Porter's Five Forces Analysis

Figure 123. Channels of Distribution

Figure 124. Distributors Profiles

Figure 125. Bottom-up and Top-down Approaches for This Report

Figure 126. Data Triangulation

Figure 127. Key Executives Interviewed

## I would like to order

Product name: COVID-19 Impact on Global Cerium Oxide Nanoparticle Market Insights, Forecast to 2026

Product link: <https://marketpublishers.com/r/CC3EC550ABACEN.html>

Price: US\$ 3,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CC3EC550ABACEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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

