

# Global Battery Grade Lithium Dihydrogen Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Battery Grade Lithium Dihydrogen market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Battery grade lithium dihydrogen phosphate is a lithium salt with the chemical formula  $\text{LiH}_2\text{PO}_4$ . It is a colorless crystal with strong hygroscopicity, meaning that it easily absorbs moisture from the air. It has a high melting point of over  $100^\circ\text{C}$  and is soluble in water. It is used as a raw material for producing lithium-ion battery cathodes.

This report studies the global Battery Grade Lithium Dihydrogen production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Battery Grade Lithium Dihydrogen, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Battery Grade Lithium Dihydrogen that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Battery Grade Lithium Dihydrogen total production and demand, 2018-2029, (Tons)

Global Battery Grade Lithium Dihydrogen total production value, 2018-2029, (USD Million)

Global Battery Grade Lithium Dihydrogen production by region & country, production,

value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Battery Grade Lithium Dihydrogen consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Battery Grade Lithium Dihydrogen domestic production, consumption, key domestic manufacturers and share

Global Battery Grade Lithium Dihydrogen production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Battery Grade Lithium Dihydrogen production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Battery Grade Lithium Dihydrogen production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Battery Grade Lithium Dihydrogen market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Targray, Mangrove Lithium, Albemarle Corporation, Tianqi Lithium, SQM, Livent Corporation, Orocobre Limited, Nemaska Lithium and Galaxy Resources Limited, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Battery Grade Lithium Dihydrogen market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Battery Grade Lithium Dihydrogen Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Battery Grade Lithium Dihydrogen Market, Segmentation by Type

Standard Grade (\$\$\$\$99.3%)

High purity grade (\$\$\$\$99.9%)

#### Global Battery Grade Lithium Dihydrogen Market, Segmentation by Application

Automotive Batter

Consumer Electronics

Power Industrial

Others

#### Companies Profiled:

Targray

Mangrove Lithium

Albemarle Corporation

Tianqi Lithium

SQM

Livent Corporation

Orocobre Limited

Nemaska Lithium

Galaxy Resources Limited

Bacanora Lithium

Lithium Americas Corp

## Key Questions Answered

1. How big is the global Battery Grade Lithium Dihydrogen market?
2. What is the demand of the global Battery Grade Lithium Dihydrogen market?
3. What is the year over year growth of the global Battery Grade Lithium Dihydrogen market?
4. What is the production and production value of the global Battery Grade Lithium Dihydrogen market?
5. Who are the key producers in the global Battery Grade Lithium Dihydrogen market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Battery Grade Lithium Dihydrogen Introduction
- 1.2 World Battery Grade Lithium Dihydrogen Supply & Forecast
  - 1.2.1 World Battery Grade Lithium Dihydrogen Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Battery Grade Lithium Dihydrogen Production (2018-2029)
  - 1.2.3 World Battery Grade Lithium Dihydrogen Pricing Trends (2018-2029)
- 1.3 World Battery Grade Lithium Dihydrogen Production by Region (Based on Production Site)
  - 1.3.1 World Battery Grade Lithium Dihydrogen Production Value by Region (2018-2029)
  - 1.3.2 World Battery Grade Lithium Dihydrogen Production by Region (2018-2029)
  - 1.3.3 World Battery Grade Lithium Dihydrogen Average Price by Region (2018-2029)
  - 1.3.4 North America Battery Grade Lithium Dihydrogen Production (2018-2029)
  - 1.3.5 Europe Battery Grade Lithium Dihydrogen Production (2018-2029)
  - 1.3.6 China Battery Grade Lithium Dihydrogen Production (2018-2029)
  - 1.3.7 Japan Battery Grade Lithium Dihydrogen Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Battery Grade Lithium Dihydrogen Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Battery Grade Lithium Dihydrogen Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Battery Grade Lithium Dihydrogen Demand (2018-2029)
- 2.2 World Battery Grade Lithium Dihydrogen Consumption by Region
  - 2.2.1 World Battery Grade Lithium Dihydrogen Consumption by Region (2018-2023)
  - 2.2.2 World Battery Grade Lithium Dihydrogen Consumption Forecast by Region (2024-2029)
- 2.3 United States Battery Grade Lithium Dihydrogen Consumption (2018-2029)
- 2.4 China Battery Grade Lithium Dihydrogen Consumption (2018-2029)
- 2.5 Europe Battery Grade Lithium Dihydrogen Consumption (2018-2029)
- 2.6 Japan Battery Grade Lithium Dihydrogen Consumption (2018-2029)

- 2.7 South Korea Battery Grade Lithium Dihydrogen Consumption (2018-2029)
- 2.8 ASEAN Battery Grade Lithium Dihydrogen Consumption (2018-2029)
- 2.9 India Battery Grade Lithium Dihydrogen Consumption (2018-2029)

### **3 WORLD BATTERY GRADE LITHIUM DIHYDROGEN MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Battery Grade Lithium Dihydrogen Production Value by Manufacturer (2018-2023)
- 3.2 World Battery Grade Lithium Dihydrogen Production by Manufacturer (2018-2023)
- 3.3 World Battery Grade Lithium Dihydrogen Average Price by Manufacturer (2018-2023)
- 3.4 Battery Grade Lithium Dihydrogen Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Battery Grade Lithium Dihydrogen Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Battery Grade Lithium Dihydrogen in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Battery Grade Lithium Dihydrogen in 2022
- 3.6 Battery Grade Lithium Dihydrogen Market: Overall Company Footprint Analysis
  - 3.6.1 Battery Grade Lithium Dihydrogen Market: Region Footprint
  - 3.6.2 Battery Grade Lithium Dihydrogen Market: Company Product Type Footprint
  - 3.6.3 Battery Grade Lithium Dihydrogen Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Battery Grade Lithium Dihydrogen Production Value Comparison
  - 4.1.1 United States VS China: Battery Grade Lithium Dihydrogen Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Battery Grade Lithium Dihydrogen Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Battery Grade Lithium Dihydrogen Production Comparison
  - 4.2.1 United States VS China: Battery Grade Lithium Dihydrogen Production

Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Battery Grade Lithium Dihydrogen Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Battery Grade Lithium Dihydrogen Consumption Comparison

4.3.1 United States VS China: Battery Grade Lithium Dihydrogen Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Battery Grade Lithium Dihydrogen Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Battery Grade Lithium Dihydrogen Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Battery Grade Lithium Dihydrogen Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Battery Grade Lithium Dihydrogen Production Value (2018-2023)

4.4.3 United States Based Manufacturers Battery Grade Lithium Dihydrogen Production (2018-2023)

4.5 China Based Battery Grade Lithium Dihydrogen Manufacturers and Market Share

4.5.1 China Based Battery Grade Lithium Dihydrogen Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Battery Grade Lithium Dihydrogen Production Value (2018-2023)

4.5.3 China Based Manufacturers Battery Grade Lithium Dihydrogen Production (2018-2023)

4.6 Rest of World Based Battery Grade Lithium Dihydrogen Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Battery Grade Lithium Dihydrogen Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Battery Grade Lithium Dihydrogen Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Battery Grade Lithium Dihydrogen Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Battery Grade Lithium Dihydrogen Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Standard Grade (>99.3%)

5.2.2 High purity grade (>99.9%)

5.3 Market Segment by Type

5.3.1 World Battery Grade Lithium Dihydrogen Production by Type (2018-2029)

5.3.2 World Battery Grade Lithium Dihydrogen Production Value by Type (2018-2029)

5.3.3 World Battery Grade Lithium Dihydrogen Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Battery Grade Lithium Dihydrogen Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automotive Batter

6.2.2 Consumer Electronics

6.2.3 Power Industrial

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Battery Grade Lithium Dihydrogen Production by Application (2018-2029)

6.3.2 World Battery Grade Lithium Dihydrogen Production Value by Application (2018-2029)

6.3.3 World Battery Grade Lithium Dihydrogen Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Targray

7.1.1 Targray Details

7.1.2 Targray Major Business

7.1.3 Targray Battery Grade Lithium Dihydrogen Product and Services

7.1.4 Targray Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Targray Recent Developments/Updates

7.1.6 Targray Competitive Strengths & Weaknesses

7.2 Mangrove Lithium

7.2.1 Mangrove Lithium Details

7.2.2 Mangrove Lithium Major Business

7.2.3 Mangrove Lithium Battery Grade Lithium Dihydrogen Product and Services

7.2.4 Mangrove Lithium Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Mangrove Lithium Recent Developments/Updates



- 7.2.6 Mangrove Lithium Competitive Strengths & Weaknesses
- 7.3 Albemarle Corporation
  - 7.3.1 Albemarle Corporation Details
  - 7.3.2 Albemarle Corporation Major Business
  - 7.3.3 Albemarle Corporation Battery Grade Lithium Dihydrogen Product and Services
  - 7.3.4 Albemarle Corporation Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Albemarle Corporation Recent Developments/Updates
  - 7.3.6 Albemarle Corporation Competitive Strengths & Weaknesses
- 7.4 Tianqi Lithium
  - 7.4.1 Tianqi Lithium Details
  - 7.4.2 Tianqi Lithium Major Business
  - 7.4.3 Tianqi Lithium Battery Grade Lithium Dihydrogen Product and Services
  - 7.4.4 Tianqi Lithium Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Tianqi Lithium Recent Developments/Updates
  - 7.4.6 Tianqi Lithium Competitive Strengths & Weaknesses
- 7.5 SQM
  - 7.5.1 SQM Details
  - 7.5.2 SQM Major Business
  - 7.5.3 SQM Battery Grade Lithium Dihydrogen Product and Services
  - 7.5.4 SQM Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 SQM Recent Developments/Updates
  - 7.5.6 SQM Competitive Strengths & Weaknesses
- 7.6 Livent Corporation
  - 7.6.1 Livent Corporation Details
  - 7.6.2 Livent Corporation Major Business
  - 7.6.3 Livent Corporation Battery Grade Lithium Dihydrogen Product and Services
  - 7.6.4 Livent Corporation Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Livent Corporation Recent Developments/Updates
  - 7.6.6 Livent Corporation Competitive Strengths & Weaknesses
- 7.7 Orocobre Limited
  - 7.7.1 Orocobre Limited Details
  - 7.7.2 Orocobre Limited Major Business
  - 7.7.3 Orocobre Limited Battery Grade Lithium Dihydrogen Product and Services
  - 7.7.4 Orocobre Limited Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.7.5 Orocobre Limited Recent Developments/Updates
- 7.7.6 Orocobre Limited Competitive Strengths & Weaknesses
- 7.8 Nemaska Lithium
  - 7.8.1 Nemaska Lithium Details
  - 7.8.2 Nemaska Lithium Major Business
  - 7.8.3 Nemaska Lithium Battery Grade Lithium Dihydrogen Product and Services
  - 7.8.4 Nemaska Lithium Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Nemaska Lithium Recent Developments/Updates
  - 7.8.6 Nemaska Lithium Competitive Strengths & Weaknesses
- 7.9 Galaxy Resources Limited
  - 7.9.1 Galaxy Resources Limited Details
  - 7.9.2 Galaxy Resources Limited Major Business
  - 7.9.3 Galaxy Resources Limited Battery Grade Lithium Dihydrogen Product and Services
  - 7.9.4 Galaxy Resources Limited Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Galaxy Resources Limited Recent Developments/Updates
  - 7.9.6 Galaxy Resources Limited Competitive Strengths & Weaknesses
- 7.10 Bacanora Lithium
  - 7.10.1 Bacanora Lithium Details
  - 7.10.2 Bacanora Lithium Major Business
  - 7.10.3 Bacanora Lithium Battery Grade Lithium Dihydrogen Product and Services
  - 7.10.4 Bacanora Lithium Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Bacanora Lithium Recent Developments/Updates
  - 7.10.6 Bacanora Lithium Competitive Strengths & Weaknesses
- 7.11 Lithium Americas Corp
  - 7.11.1 Lithium Americas Corp Details
  - 7.11.2 Lithium Americas Corp Major Business
  - 7.11.3 Lithium Americas Corp Battery Grade Lithium Dihydrogen Product and Services
  - 7.11.4 Lithium Americas Corp Battery Grade Lithium Dihydrogen Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Lithium Americas Corp Recent Developments/Updates
  - 7.11.6 Lithium Americas Corp Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

### **8.1 Battery Grade Lithium Dihydrogen Industry Chain**

## 8.2 Battery Grade Lithium Dihydrogen Upstream Analysis

### 8.2.1 Battery Grade Lithium Dihydrogen Core Raw Materials

### 8.2.2 Main Manufacturers of Battery Grade Lithium Dihydrogen Core Raw Materials

## 8.3 Midstream Analysis

## 8.4 Downstream Analysis

## 8.5 Battery Grade Lithium Dihydrogen Production Mode

## 8.6 Battery Grade Lithium Dihydrogen Procurement Model

## 8.7 Battery Grade Lithium Dihydrogen Industry Sales Model and Sales Channels

### 8.7.1 Battery Grade Lithium Dihydrogen Sales Model

### 8.7.2 Battery Grade Lithium Dihydrogen Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

### 10.1 Methodology

### 10.2 Research Process and Data Source

### 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Battery Grade Lithium Dihydrogen Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Battery Grade Lithium Dihydrogen Production Value by Region (2018-2023) & (USD Million)

Table 3. World Battery Grade Lithium Dihydrogen Production Value by Region (2024-2029) & (USD Million)

Table 4. World Battery Grade Lithium Dihydrogen Production Value Market Share by Region (2018-2023)

Table 5. World Battery Grade Lithium Dihydrogen Production Value Market Share by Region (2024-2029)

Table 6. World Battery Grade Lithium Dihydrogen Production by Region (2018-2023) & (Tons)

Table 7. World Battery Grade Lithium Dihydrogen Production by Region (2024-2029) & (Tons)

Table 8. World Battery Grade Lithium Dihydrogen Production Market Share by Region (2018-2023)

Table 9. World Battery Grade Lithium Dihydrogen Production Market Share by Region (2024-2029)

Table 10. World Battery Grade Lithium Dihydrogen Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Battery Grade Lithium Dihydrogen Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Battery Grade Lithium Dihydrogen Major Market Trends

Table 13. World Battery Grade Lithium Dihydrogen Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Battery Grade Lithium Dihydrogen Consumption by Region (2018-2023) & (Tons)

Table 15. World Battery Grade Lithium Dihydrogen Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Battery Grade Lithium Dihydrogen Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Battery Grade Lithium Dihydrogen Producers in 2022

Table 18. World Battery Grade Lithium Dihydrogen Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Battery Grade Lithium Dihydrogen Producers in 2022

Table 20. World Battery Grade Lithium Dihydrogen Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Battery Grade Lithium Dihydrogen Company Evaluation Quadrant

Table 22. World Battery Grade Lithium Dihydrogen Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Battery Grade Lithium Dihydrogen Production Site of Key Manufacturer

Table 24. Battery Grade Lithium Dihydrogen Market: Company Product Type Footprint

Table 25. Battery Grade Lithium Dihydrogen Market: Company Product Application Footprint

Table 26. Battery Grade Lithium Dihydrogen Competitive Factors

Table 27. Battery Grade Lithium Dihydrogen New Entrant and Capacity Expansion Plans

Table 28. Battery Grade Lithium Dihydrogen Mergers & Acquisitions Activity

Table 29. United States VS China Battery Grade Lithium Dihydrogen Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Battery Grade Lithium Dihydrogen Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Battery Grade Lithium Dihydrogen Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Battery Grade Lithium Dihydrogen Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Battery Grade Lithium Dihydrogen Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Battery Grade Lithium Dihydrogen Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Battery Grade Lithium Dihydrogen Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Battery Grade Lithium Dihydrogen Production Market Share (2018-2023)

Table 37. China Based Battery Grade Lithium Dihydrogen Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Battery Grade Lithium Dihydrogen Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Battery Grade Lithium Dihydrogen Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Battery Grade Lithium Dihydrogen Production

(2018-2023) & (Tons)

Table 41. China Based Manufacturers Battery Grade Lithium Dihydrogen Production Market Share (2018-2023)

Table 42. Rest of World Based Battery Grade Lithium Dihydrogen Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Battery Grade Lithium Dihydrogen Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Battery Grade Lithium Dihydrogen Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Battery Grade Lithium Dihydrogen Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Battery Grade Lithium Dihydrogen Production Market Share (2018-2023)

Table 47. World Battery Grade Lithium Dihydrogen Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Battery Grade Lithium Dihydrogen Production by Type (2018-2023) & (Tons)

Table 49. World Battery Grade Lithium Dihydrogen Production by Type (2024-2029) & (Tons)

Table 50. World Battery Grade Lithium Dihydrogen Production Value by Type (2018-2023) & (USD Million)

Table 51. World Battery Grade Lithium Dihydrogen Production Value by Type (2024-2029) & (USD Million)

Table 52. World Battery Grade Lithium Dihydrogen Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Battery Grade Lithium Dihydrogen Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Battery Grade Lithium Dihydrogen Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Battery Grade Lithium Dihydrogen Production by Application (2018-2023) & (Tons)

Table 56. World Battery Grade Lithium Dihydrogen Production by Application (2024-2029) & (Tons)

Table 57. World Battery Grade Lithium Dihydrogen Production Value by Application (2018-2023) & (USD Million)

Table 58. World Battery Grade Lithium Dihydrogen Production Value by Application (2024-2029) & (USD Million)

Table 59. World Battery Grade Lithium Dihydrogen Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Battery Grade Lithium Dihydrogen Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Targray Basic Information, Manufacturing Base and Competitors

Table 62. Targray Major Business

Table 63. Targray Battery Grade Lithium Dihydrogen Product and Services

Table 64. Targray Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Targray Recent Developments/Updates

Table 66. Targray Competitive Strengths & Weaknesses

Table 67. Mangrove Lithium Basic Information, Manufacturing Base and Competitors

Table 68. Mangrove Lithium Major Business

Table 69. Mangrove Lithium Battery Grade Lithium Dihydrogen Product and Services

Table 70. Mangrove Lithium Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Mangrove Lithium Recent Developments/Updates

Table 72. Mangrove Lithium Competitive Strengths & Weaknesses

Table 73. Albemarle Corporation Basic Information, Manufacturing Base and Competitors

Table 74. Albemarle Corporation Major Business

Table 75. Albemarle Corporation Battery Grade Lithium Dihydrogen Product and Services

Table 76. Albemarle Corporation Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Albemarle Corporation Recent Developments/Updates

Table 78. Albemarle Corporation Competitive Strengths & Weaknesses

Table 79. Tianqi Lithium Basic Information, Manufacturing Base and Competitors

Table 80. Tianqi Lithium Major Business

Table 81. Tianqi Lithium Battery Grade Lithium Dihydrogen Product and Services

Table 82. Tianqi Lithium Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Tianqi Lithium Recent Developments/Updates

Table 84. Tianqi Lithium Competitive Strengths & Weaknesses

Table 85. SQM Basic Information, Manufacturing Base and Competitors

Table 86. SQM Major Business

Table 87. SQM Battery Grade Lithium Dihydrogen Product and Services

Table 88. SQM Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. SQM Recent Developments/Updates

Table 90. SQM Competitive Strengths & Weaknesses

Table 91. Livent Corporation Basic Information, Manufacturing Base and Competitors

Table 92. Livent Corporation Major Business

Table 93. Livent Corporation Battery Grade Lithium Dihydrogen Product and Services

Table 94. Livent Corporation Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Livent Corporation Recent Developments/Updates

Table 96. Livent Corporation Competitive Strengths & Weaknesses

Table 97. Orocobre Limited Basic Information, Manufacturing Base and Competitors

Table 98. Orocobre Limited Major Business

Table 99. Orocobre Limited Battery Grade Lithium Dihydrogen Product and Services

Table 100. Orocobre Limited Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Orocobre Limited Recent Developments/Updates

Table 102. Orocobre Limited Competitive Strengths & Weaknesses

Table 103. Nemaska Lithium Basic Information, Manufacturing Base and Competitors

Table 104. Nemaska Lithium Major Business

Table 105. Nemaska Lithium Battery Grade Lithium Dihydrogen Product and Services

Table 106. Nemaska Lithium Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Nemaska Lithium Recent Developments/Updates

Table 108. Nemaska Lithium Competitive Strengths & Weaknesses

Table 109. Galaxy Resources Limited Basic Information, Manufacturing Base and Competitors

Table 110. Galaxy Resources Limited Major Business

Table 111. Galaxy Resources Limited Battery Grade Lithium Dihydrogen Product and Services

Table 112. Galaxy Resources Limited Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Galaxy Resources Limited Recent Developments/Updates

Table 114. Galaxy Resources Limited Competitive Strengths & Weaknesses

Table 115. Bacanora Lithium Basic Information, Manufacturing Base and Competitors



Table 116. Bacanora Lithium Major Business

Table 117. Bacanora Lithium Battery Grade Lithium Dihydrogen Product and Services

Table 118. Bacanora Lithium Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Bacanora Lithium Recent Developments/Updates

Table 120. Lithium Americas Corp Basic Information, Manufacturing Base and Competitors

Table 121. Lithium Americas Corp Major Business

Table 122. Lithium Americas Corp Battery Grade Lithium Dihydrogen Product and Services

Table 123. Lithium Americas Corp Battery Grade Lithium Dihydrogen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 124. Global Key Players of Battery Grade Lithium Dihydrogen Upstream (Raw Materials)

Table 125. Battery Grade Lithium Dihydrogen Typical Customers

Table 126. Battery Grade Lithium Dihydrogen Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Battery Grade Lithium Dihydrogen Picture

Figure 2. World Battery Grade Lithium Dihydrogen Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Battery Grade Lithium Dihydrogen Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Battery Grade Lithium Dihydrogen Production (2018-2029) & (Tons)

Figure 5. World Battery Grade Lithium Dihydrogen Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Battery Grade Lithium Dihydrogen Production Value Market Share by Region (2018-2029)

Figure 7. World Battery Grade Lithium Dihydrogen Production Market Share by Region (2018-2029)

Figure 8. North America Battery Grade Lithium Dihydrogen Production (2018-2029) & (Tons)

Figure 9. Europe Battery Grade Lithium Dihydrogen Production (2018-2029) & (Tons)

Figure 10. China Battery Grade Lithium Dihydrogen Production (2018-2029) & (Tons)

Figure 11. Japan Battery Grade Lithium Dihydrogen Production (2018-2029) & (Tons)

Figure 12. Battery Grade Lithium Dihydrogen Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Battery Grade Lithium Dihydrogen Consumption (2018-2029) & (Tons)

Figure 15. World Battery Grade Lithium Dihydrogen Consumption Market Share by Region (2018-2029)

Figure 16. United States Battery Grade Lithium Dihydrogen Consumption (2018-2029) & (Tons)

Figure 17. China Battery Grade Lithium Dihydrogen Consumption (2018-2029) & (Tons)

Figure 18. Europe Battery Grade Lithium Dihydrogen Consumption (2018-2029) & (Tons)

Figure 19. Japan Battery Grade Lithium Dihydrogen Consumption (2018-2029) & (Tons)

Figure 20. South Korea Battery Grade Lithium Dihydrogen Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Battery Grade Lithium Dihydrogen Consumption (2018-2029) & (Tons)

Figure 22. India Battery Grade Lithium Dihydrogen Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Battery Grade Lithium Dihydrogen by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Battery Grade Lithium Dihydrogen Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Battery Grade Lithium Dihydrogen Markets in 2022

Figure 26. United States VS China: Battery Grade Lithium Dihydrogen Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Battery Grade Lithium Dihydrogen Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Battery Grade Lithium Dihydrogen Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Battery Grade Lithium Dihydrogen Production Market Share 2022

Figure 30. China Based Manufacturers Battery Grade Lithium Dihydrogen Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Battery Grade Lithium Dihydrogen Production Market Share 2022

Figure 32. World Battery Grade Lithium Dihydrogen Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Battery Grade Lithium Dihydrogen Production Value Market Share by Type in 2022

Figure 34. Standard Grade (>99.3%)

Figure 35. High purity grade (>99.9%)

Figure 36. World Battery Grade Lithium Dihydrogen Production Market Share by Type (2018-2029)

Figure 37. World Battery Grade Lithium Dihydrogen Production Value Market Share by Type (2018-2029)

Figure 38. World Battery Grade Lithium Dihydrogen Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Battery Grade Lithium Dihydrogen Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Battery Grade Lithium Dihydrogen Production Value Market Share by Application in 2022

Figure 41. Automotive Batter

Figure 42. Consumer Electronics

Figure 43. Power Industrial

Figure 44. Others

Figure 45. World Battery Grade Lithium Dihydrogen Production Market Share by Application (2018-2029)

Figure 46. World Battery Grade Lithium Dihydrogen Production Value Market Share by

Application (2018-2029)

Figure 47. World Battery Grade Lithium Dihydrogen Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. Battery Grade Lithium Dihydrogen Industry Chain

Figure 49. Battery Grade Lithium Dihydrogen Procurement Model

Figure 50. Battery Grade Lithium Dihydrogen Sales Model

Figure 51. Battery Grade Lithium Dihydrogen Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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