

Global 1-Naphthol-5-Sulfonic Acid (L Acid) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GE582DA84C87EN.html

Date: February 2023

Pages: 99

Price: US\$ 3,480.00 (Single User License)

ID: GE582DA84C87EN

Abstracts

1-Naphthol-5-sulfonic acid (L Acid) (CAS#117-59-9) is a pale to reddish paste, mainly used as dye intermediates and photoresist sensitizer materials.

According to our (Global Info Research) latest study, the global 1-Naphthol-5-Sulfonic Acid (L Acid) market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global 1-Naphthol-5-Sulfonic Acid (L Acid) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global 1-Naphthol-5-Sulfonic Acid (L Acid) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global 1-Naphthol-5-Sulfonic Acid (L Acid) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling



prices (US\$/Ton), 2018-2029

Global 1-Naphthol-5-Sulfonic Acid (L Acid) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global 1-Naphthol-5-Sulfonic Acid (L Acid) market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 1-Naphthol-5-Sulfonic Acid (L Acid)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 1-Naphthol-5-Sulfonic Acid (L Acid) 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 Prolife, Capot, Tianya Industry, Licheng Chemical and Nornachem, etc.

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

Market Segmentation

1-Naphthol-5-Sulfonic Acid (L Acid) market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Purity ?97%



Purity ?98%

Market segment by Application Dye Intermediate Photoresist Sensitizer Others Major players covered **Prolife** Capot Tianya Industry **Licheng Chemical** Nornachem HengShui Orichem Factory **Dezhao Chemical** Market segment by region, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe) Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

Global 1-Naphthol-5-Sulfonic Acid (L Acid) Market 2023 by Manufacturers, Regions, Type and Application, Foreca...

South America (Brazil, Argentina, Colombia, and Rest of South America)



Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 1-Naphthol-5-Sulfonic Acid (L Acid) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 1-Naphthol-5-Sulfonic Acid (L Acid), with price, sales, revenue and global market share of 1-Naphthol-5-Sulfonic Acid (L Acid) from 2018 to 2023.

Chapter 3, the 1-Naphthol-5-Sulfonic Acid (L Acid) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 1-Naphthol-5-Sulfonic Acid (L Acid) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and 1-Naphthol-5-Sulfonic Acid (L Acid) market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of 1-Naphthol-5-Sulfonic Acid (L Acid).

Chapter 14 and 15, to describe 1-Naphthol-5-Sulfonic Acid (L Acid) sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of 1-Naphthol-5-Sulfonic Acid (L Acid)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by

Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Purity ?97%
- 1.3.3 Purity ?98%
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Dye Intermediate
- 1.4.3 Photoresist Sensitizer
- 1.4.4 Others
- 1.5 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Market Size & Forecast
- 1.5.1 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity (2018-2029)
 - 1.5.3 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Prolife
 - 2.1.1 Prolife Details
 - 2.1.2 Prolife Major Business
 - 2.1.3 Prolife 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
 - 2.1.4 Prolife 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Prolife Recent Developments/Updates
- 2.2 Capot
 - 2.2.1 Capot Details
 - 2.2.2 Capot Major Business
 - 2.2.3 Capot 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
 - 2.2.4 Capot 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Capot Recent Developments/Updates



- 2.3 Tianya Industry
 - 2.3.1 Tianya Industry Details
 - 2.3.2 Tianya Industry Major Business
 - 2.3.3 Tianya Industry 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- 2.3.4 Tianya Industry 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Tianya Industry Recent Developments/Updates
- 2.4 Licheng Chemical
 - 2.4.1 Licheng Chemical Details
 - 2.4.2 Licheng Chemical Major Business
 - 2.4.3 Licheng Chemical 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- 2.4.4 Licheng Chemical 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Licheng Chemical Recent Developments/Updates
- 2.5 Nornachem
 - 2.5.1 Nornachem Details
 - 2.5.2 Nornachem Major Business
 - 2.5.3 Nornachem 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- 2.5.4 Nornachem 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Nornachem Recent Developments/Updates
- 2.6 HengShui Orichem Factory
 - 2.6.1 HengShui Orichem Factory Details
 - 2.6.2 HengShui Orichem Factory Major Business
- 2.6.3 HengShui Orichem Factory 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- 2.6.4 HengShui Orichem Factory 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 HengShui Orichem Factory Recent Developments/Updates
- 2.7 Dezhao Chemical
 - 2.7.1 Dezhao Chemical Details
 - 2.7.2 Dezhao Chemical Major Business
 - 2.7.3 Dezhao Chemical 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- 2.7.4 Dezhao Chemical 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Dezhao Chemical Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: 1-NAPHTHOL-5-SULFONIC ACID (L ACID) BY MANUFACTURER



- 3.1 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Revenue by Manufacturer (2018-2023)
- 3.3 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of 1-Naphthol-5-Sulfonic Acid (L Acid) by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 1-Naphthol-5-Sulfonic Acid (L Acid) Manufacturer Market Share in 2022
- 3.4.2 Top 6 1-Naphthol-5-Sulfonic Acid (L Acid) Manufacturer Market Share in 2022
- 3.5 1-Naphthol-5-Sulfonic Acid (L Acid) Market: Overall Company Footprint Analysis
 - 3.5.1 1-Naphthol-5-Sulfonic Acid (L Acid) Market: Region Footprint
 - 3.5.2 1-Naphthol-5-Sulfonic Acid (L Acid) Market: Company Product Type Footprint
- 3.5.3 1-Naphthol-5-Sulfonic Acid (L Acid) Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Market Size by Region
- 4.1.1 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Region (2018-2029)
- 4.1.2 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Region (2018-2029)
- 4.1.3 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Region (2018-2029)
- 4.2 North America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029)
- 4.3 Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029)
- 4.4 Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029)
- 4.5 South America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029)
- 4.6 Middle East and Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2029)
- 5.2 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Type (2018-2029)



5.3 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2029)
- 6.2 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Application (2018-2029)
- 6.3 Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2029)
- 7.2 North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2029)
- 7.3 North America 1-Naphthol-5-Sulfonic Acid (L Acid) Market Size by Country
- 7.3.1 North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2018-2029)
- 7.3.2 North America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2029)
- 8.2 Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2029)
- 8.3 Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Market Size by Country
- 8.3.1 Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2018-2029)
- 8.3.2 Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)



- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Market Size by Region
- 9.3.1 Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2029)
- 10.2 South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2029)
- 10.3 South America 1-Naphthol-5-Sulfonic Acid (L Acid) Market Size by Country
- 10.3.1 South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2018-2029)
- 10.3.2 South America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2029)



- 11.2 Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Market Size by Country
- 11.3.1 Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 1-Naphthol-5-Sulfonic Acid (L Acid) Market Drivers
- 12.2 1-Naphthol-5-Sulfonic Acid (L Acid) Market Restraints
- 12.3 1-Naphthol-5-Sulfonic Acid (L Acid) Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of 1-Naphthol-5-Sulfonic Acid (L Acid) and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 1-Naphthol-5-Sulfonic Acid (L Acid)
- 13.3 1-Naphthol-5-Sulfonic Acid (L Acid) Production Process
- 13.4 1-Naphthol-5-Sulfonic Acid (L Acid) Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors



- 14.2 1-Naphthol-5-Sulfonic Acid (L Acid) Typical Distributors
- 14.3 1-Naphthol-5-Sulfonic Acid (L Acid) Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Prolife Basic Information, Manufacturing Base and Competitors
- Table 4. Prolife Major Business
- Table 5. Prolife 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- Table 6. Prolife 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity (Tons), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Prolife Recent Developments/Updates
- Table 8. Capot Basic Information, Manufacturing Base and Competitors
- Table 9. Capot Major Business
- Table 10. Capot 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- Table 11. Capot 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity (Tons), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Capot Recent Developments/Updates
- Table 13. Tianya Industry Basic Information, Manufacturing Base and Competitors
- Table 14. Tianya Industry Major Business
- Table 15. Tianya Industry 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- Table 16. Tianya Industry 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Tianya Industry Recent Developments/Updates
- Table 18. Licheng Chemical Basic Information, Manufacturing Base and Competitors
- Table 19. Licheng Chemical Major Business
- Table 20. Licheng Chemical 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- Table 21. Licheng Chemical 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Licheng Chemical Recent Developments/Updates
- Table 23. Nornachem Basic Information, Manufacturing Base and Competitors
- Table 24. Nornachem Major Business
- Table 25. Nornachem 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services
- Table 26. Nornachem 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

Table 27. Nornachem Recent Developments/Updates

Table 28. HengShui Orichem Factory Basic Information, Manufacturing Base and Competitors

Table 29. HengShui Orichem Factory Major Business

Table 30. HengShui Orichem Factory 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services

Table 31. HengShui Orichem Factory 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. HengShui Orichem Factory Recent Developments/Updates

Table 33. Dezhao Chemical Basic Information, Manufacturing Base and Competitors

Table 34. Dezhao Chemical Major Business

Table 35. Dezhao Chemical 1-Naphthol-5-Sulfonic Acid (L Acid) Product and Services

Table 36. Dezhao Chemical 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Dezhao Chemical Recent Developments/Updates

Table 38. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 39. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Revenue by Manufacturer (2018-2023) & (USD Million)

Table 40. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 41. Market Position of Manufacturers in 1-Naphthol-5-Sulfonic Acid (L Acid), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 42. Head Office and 1-Naphthol-5-Sulfonic Acid (L Acid) Production Site of Key Manufacturer

Table 43. 1-Naphthol-5-Sulfonic Acid (L Acid) Market: Company Product Type Footprint

Table 44. 1-Naphthol-5-Sulfonic Acid (L Acid) Market: Company Product Application Footprint

Table 45. 1-Naphthol-5-Sulfonic Acid (L Acid) New Market Entrants and Barriers to Market Entry

Table 46. 1-Naphthol-5-Sulfonic Acid (L Acid) Mergers, Acquisition, Agreements, and Collaborations

Table 47. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Region (2018-2023) & (Tons)

Table 48. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Region (2024-2029) & (Tons)



Table 49. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Region (2018-2023) & (USD Million)

Table 50. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Region (2024-2029) & (USD Million)

Table 51. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Region (2018-2023) & (US\$/Ton)

Table 52. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Region (2024-2029) & (US\$/Ton)

Table 53. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2023) & (Tons)

Table 54. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2024-2029) & (Tons)

Table 55. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Type (2018-2023) & (USD Million)

Table 56. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Type (2024-2029) & (USD Million)

Table 57. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Type (2018-2023) & (US\$/Ton)

Table 58. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Type (2024-2029) & (US\$/Ton)

Table 59. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2023) & (Tons)

Table 60. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2024-2029) & (Tons)

Table 61. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Application (2018-2023) & (USD Million)

Table 62. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Application (2024-2029) & (USD Million)

Table 63. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Application (2018-2023) & (US\$/Ton)

Table 64. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Application (2024-2029) & (US\$/Ton)

Table 65. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2023) & (Tons)

Table 66. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2024-2029) & (Tons)

Table 67. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2023) & (Tons)

Table 68. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by



Application (2024-2029) & (Tons)

Table 69. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2018-2023) & (Tons)

Table 70. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2024-2029) & (Tons)

Table 71. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2018-2023) & (USD Million)

Table 72. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2024-2029) & (USD Million)

Table 73. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2023) & (Tons)

Table 74. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2024-2029) & (Tons)

Table 75. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2023) & (Tons)

Table 76. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2024-2029) & (Tons)

Table 77. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2018-2023) & (Tons)

Table 78. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2024-2029) & (Tons)

Table 79. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2018-2023) & (USD Million)

Table 80. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2024-2029) & (USD Million)

Table 81. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2023) & (Tons)

Table 82. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2024-2029) & (Tons)

Table 83. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2023) & (Tons)

Table 84. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2024-2029) & (Tons)

Table 85. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Region (2018-2023) & (Tons)

Table 86. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Region (2024-2029) & (Tons)

Table 87. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Region (2018-2023) & (USD Million)



Table 88. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Region (2024-2029) & (USD Million)

Table 89. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2023) & (Tons)

Table 90. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2024-2029) & (Tons)

Table 91. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2023) & (Tons)

Table 92. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2024-2029) & (Tons)

Table 93. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2018-2023) & (Tons)

Table 94. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Country (2024-2029) & (Tons)

Table 95. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2018-2023) & (USD Million)

Table 96. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Country (2024-2029) & (USD Million)

Table 97. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2018-2023) & (Tons)

Table 98. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Type (2024-2029) & (Tons)

Table 99. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2018-2023) & (Tons)

Table 100. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Application (2024-2029) & (Tons)

Table 101. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Region (2018-2023) & (Tons)

Table 102. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity by Region (2024-2029) & (Tons)

Table 103. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Region (2018-2023) & (USD Million)

Table 104. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Region (2024-2029) & (USD Million)

Table 105. 1-Naphthol-5-Sulfonic Acid (L Acid) Raw Material

Table 106. Key Manufacturers of 1-Naphthol-5-Sulfonic Acid (L Acid) Raw Materials

Table 107. 1-Naphthol-5-Sulfonic Acid (L Acid) Typical Distributors

Table 108. 1-Naphthol-5-Sulfonic Acid (L Acid) Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. 1-Naphthol-5-Sulfonic Acid (L Acid) Picture

Figure 2. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Type in 2022

Figure 4. Purity ?97% Examples

Figure 5. Purity ?98% Examples

Figure 6. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Application in 2022

Figure 8. Dye Intermediate Examples

Figure 9. Photoresist Sensitizer Examples

Figure 10. Others Examples

Figure 11. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value, (USD

Million): 2018 & 2022 & 2029

Figure 12. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity (2018-2029) & (Tons)

Figure 14. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price (2018-2029) & (US\$/Ton)

Figure 15. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of 1-Naphthol-5-Sulfonic Acid (L Acid) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 1-Naphthol-5-Sulfonic Acid (L Acid) Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 1-Naphthol-5-Sulfonic Acid (L Acid) Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share



by Region (2018-2029)

Figure 22. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029) & (USD Million)

Figure 25. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value (2018-2029) & (USD Million)

Figure 27. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Type (2018-2029)

Figure 29. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Type (2018-2029) & (US\$/Ton)

Figure 30. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Application (2018-2029)

Figure 32. Global 1-Naphthol-5-Sulfonic Acid (L Acid) Average Price by Application (2018-2029) & (US\$/Ton)

Figure 33. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Country (2018-2029)

Figure 37. United States 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Type (2018-2029)



Figure 41. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Region (2018-2029)

Figure 53. China 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market



Share by Application (2018-2029)

Figure 61. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa 1-Naphthol-5-Sulfonic Acid (L Acid) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. 1-Naphthol-5-Sulfonic Acid (L Acid) Market Drivers

Figure 74. 1-Naphthol-5-Sulfonic Acid (L Acid) Market Restraints

Figure 75. 1-Naphthol-5-Sulfonic Acid (L Acid) Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of 1-Naphthol-5-Sulfonic Acid (L Acid) in 2022

Figure 78. Manufacturing Process Analysis of 1-Naphthol-5-Sulfonic Acid (L Acid)

Figure 79. 1-Naphthol-5-Sulfonic Acid (L Acid) Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



I would like to order

Product name: Global 1-Naphthol-5-Sulfonic Acid (L Acid) Market 2023 by Manufacturers, Regions, Type

and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GE582DA84C87EN.html

Price: US\$ 3,480.00 (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/GE582DA84C87EN.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

