Aluminum Sulfate is a chemical compound with the formula Al2(SO4)3. It is soluble in water and is mainly used as a flocculating agent in the purification of drinking water and waste water treatment plants, and also in paper manufacturing. Upstream manufacturers including: Almatis Aluminium, Rusal, Aditya Birla Group, Chalco, Pidc, Sinoma, Jinan Jinzhao Aluminium, CNMC, YLGF, General Chemical, Aditya Birla Group, GAC, Eco Services, General Chemical, Aditya Birla Group, Yuntu Guanay, Shandong Hunon, Tongling Nonferrous Metals Group etc. Downstream customers include: Cargill, Arjo Wiggins USA, Appvion, APC Paper Group, American Eagle Paper Mills, Agripulp Unlimited, Atlaspapermills, Consumer Eight, Consumer Nine, Consumer Ten, Charleston Water System, Water Treatment Plant, The Flint Water Treatment Plant, Lawton Water Treatment Plant, Water Treatment Plant, etc. The industry chain is mature, cooperation between the upstream and downstream are stable.

Demand of aluminum sulfate in the United States has maintained steady growth, the growth rate is around 1.6%, and similar to production growth. In the United States aluminum sulfate major application are water treatment and paper industry, accounting for more than 80% of the total aluminum sulfate production, water treatment industry and the paper industry are closely linked with people's lives, market stability, also led to the stable development of the upstream industry. Despite the presence of competition problems, the USA recovery trend is clear, aluminum sulfate retains its advantage in many areas, investors are still optimistic about this area; the future will still have more new investment enter the field. Although sales of aluminum sulfate brought a lot of opportunity, the study group recommends the new entrants just having money without technical advantage and downstream support do not to enter into the aluminum sulfate field.

According to this study, over the next five years the Aluminum Sulfate market will register a xx% CAGR in terms of revenue, the global market size will reach US$ xx million by 2024, from US$ xx million in 2019. In particular, this report presents the global market share (sales and revenue) of key companies in Aluminum Sulfate business, shared in Chapter 3. This report presents a comprehensive overview, market shares, and growth opportunities of Aluminum Sulfate market by product type, application, key manufacturers and key regions and countries.

This study considers the Aluminum Sulfate value and volume generated from the sales of the following segments:
- Segmentation by product type: breakdown data from 2014 to 2019, in Section 2.3; and forecast to 2024 in section 11.7.
- Content Iron Free of iron
- Segmentation by application: breakdown data from 2014 to 2019, in Section 2.4; and forecast to 2024 in section 11.8.
- Pulp and Paper
- Water Treatment
- Others

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.
- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
  - APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
  - Europe
  - Germany
  - France
  - UK
  - Italy
  - Russia
  - Spain
  - Middle East & Africa
  - Egypt
  - South Africa
  - Israel
  - Turkey
  - GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report: Breakdown data in in Chapter 3.
- Chemtrade Logistics
- General Chemical
- GEO
- C&S Chemical
- USALCO
- Solvay Rhodia
- Affinity Chemical
In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives
To study and analyze the global Aluminum Sulfate consumption (value & volume) by key regions/countries, product type and application, history data from 2014 to 2018, and forecast to 2024.
To understand the structure of Aluminum Sulfate market by identifying its various subsegments.
Focuses on the key global Aluminum Sulfate manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.
To analyze the Aluminum Sulfate with respect to individual growth trends, future prospects, and their contribution to the total market.
To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).
To project the consumption of Aluminum Sulfate submarkets, with respect to key regions (along with their respective key countries).
To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.
To strategically profile the key players and comprehensively analyze their growth strategies.

Contents:

Table of Contents
1 Scope of the Report
   1.1 Market Introduction
   1.2 Research Objectives
   1.3 Years Considered
   1.4 Market Research Methodology
   1.5 Economic Indicators
   1.6 Currency Considered
2 Executive Summary
   2.1 World Market Overview
      2.1.1 Global Aluminum Sulfate Consumption 2014-2024
      2.1.2 Aluminum Sulfate Consumption CAGR by Region
   2.2 Aluminum Sulfate Segment by Type
      2.2.1 Content Iron
      2.2.2 Free of iron
   2.3 Aluminum Sulfate Consumption by Type
      2.3.1 Global Aluminum Sulfate Consumption Market Share by Type (2014-2019)
      2.3.2 Global Aluminum Sulfate Revenue and Market Share by Type (2014-2019)
      2.3.3 Global Aluminum Sulfate Sale Price by Type (2014-2019)
   2.4 Aluminum Sulfate Segment by Application
      2.4.1 Pulp and Paper
      2.4.2 Water Treatment
      2.4.3 Others
   2.5 Aluminum Sulfate Consumption by Application
      2.5.1 Global Aluminum Sulfate Consumption Market Share by Application (2014-2019)
      2.5.2 Global Aluminum Sulfate Value and Market Share by Application (2014-2019)
      2.5.3 Global Aluminum Sulfate Sale Price by Application (2014-2019)
3 Global Aluminum Sulfate by Manufacturers
   3.1 Global Aluminum Sulfate Sales Market Share by Manufacturers
      3.1.1 Global Aluminum Sulfate Sales by Manufacturers (2017-2019)
      3.1.2 Global Aluminum Sulfate Sales Market Share by Manufacturers (2017-2019)
   3.2 Global Aluminum Sulfate Revenue Market Share by Manufacturers
      3.2.1 Global Aluminum Sulfate Revenue by Manufacturers (2017-2019)
      3.2.2 Global Aluminum Sulfate Revenue Market Share by Manufacturers (2017-2019)
   3.3 Global Aluminum Sulfate Sale Price by Manufacturers
   3.4 Global Aluminum Sulfate Manufacturing Base Distribution, Sales Area, Product Types by Manufacturers
      3.4.1 Global Aluminum Sulfate Manufacturing Base Distribution and Sales Area by Manufacturers
      3.4.2 Players Aluminum Sulfate Products Offered
   3.5 Market Concentration Rate Analysis
      3.5.1 Competition Landscape Analysis
      3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2017-2019)
   3.6 New Products and Potential Entrants
   3.7 Mergers & Acquisitions, Expansion
4 Aluminum Sulfate by Regions
   4.1 Aluminum Sulfate by Regions
      4.1.1 Global Aluminum Sulfate Consumption by Regions
      4.1.2 Global Aluminum Sulfate Value by Regions
   4.2 Americas Aluminum Sulfate Consumption Growth
   4.3 APAC Aluminum Sulfate Consumption Growth
   4.4 Europe Aluminum Sulfate Consumption Growth
   4.5 Middle East & Africa Aluminum Sulfate Consumption Growth
5 Americas
   5.1 Americas Aluminum Sulfate Consumption by Countries
      5.1.1 Americas Aluminum Sulfate Consumption by Countries (2014-2019)
      5.1.2 Americas Aluminum Sulfate Value by Countries (2014-2019)
5.2 Americas Aluminum Sulfate Consumption by Type
5.3 Americas Aluminum Sulfate Consumption by Application
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Key Economic Indicators of Few Americas Countries

6 APAC
6.1 APAC Aluminum Sulfate Consumption by Countries
   6.1.1 APAC Aluminum Sulfate Consumption by Countries (2014-2019)
   6.1.2 APAC Aluminum Sulfate Value by Countries (2014-2019)
6.2 APAC Aluminum Sulfate Consumption by Type
6.3 APAC Aluminum Sulfate Consumption by Application
6.4 China
6.5 Japan
6.6 Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 Key Economic Indicators of Few APAC Countries

7 Europe
7.1 Europe Aluminum Sulfate by Countries
   7.1.1 Europe Aluminum Sulfate Consumption by Countries (2014-2019)
   7.1.2 Europe Aluminum Sulfate Value by Countries (2014-2019)
7.2 Europe Aluminum Sulfate Consumption by Type
7.3 Europe Aluminum Sulfate Consumption by Application
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia
7.9 Spain
7.10 Key Economic Indicators of Few Europe Countries

8 Middle East & Africa
8.1 Middle East & Africa Aluminum Sulfate by Countries
   8.1.1 Middle East & Africa Aluminum Sulfate Consumption by Countries (2014-2019)
   8.1.2 Middle East & Africa Aluminum Sulfate Value by Countries (2014-2019)
8.2 Middle East & Africa Aluminum Sulfate Consumption by Type
8.3 Middle East & Africa Aluminum Sulfate Consumption by Application
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 Market Drivers, Challenges and Trends
9.1 Market Drivers and Impact
   9.1.1 Growing Demand from Key Regions
   9.1.2 Growing Demand from Key Applications and Potential Industries
9.2 Market Challenges and Impact
9.3 Market Trends

10 Marketing, Distributors and Customer
10.1 Sales Channel
   10.1.1 Direct Channels
   10.1.2 Indirect Channels
10.2 Aluminum Sulfate Distributors
10.3 Aluminum Sulfate Customer

11 Global Aluminum Sulfate Market Forecast
11.1 Global Aluminum Sulfate Consumption Forecast (2019-2024)
11.2 Global Aluminum Sulfate Forecast by Regions
   11.2.1 Global Aluminum Sulfate Forecast by Regions (2019-2024)
   11.2.2 Global Aluminum Sulfate Value Forecast by Regions (2019-2024)
11.3 Americas Forecast by Countries
   11.3.1 United States Market Forecast
   11.3.2 Canada Market Forecast
   11.3.3 Mexico Market Forecast
   11.3.4 Brazil Market Forecast
11.4 APAC Forecast by Countries
   11.4.1 China Market Forecast
   11.4.2 Japan Market Forecast
   11.4.3 Korea Market Forecast
   11.4.4 Southeast Asia Market Forecast
   11.4.5 India Market Forecast
   11.4.6 Australia Market Forecast
11.5 Europe Forecast by Countries
   11.5.1 Germany Market Forecast
   11.5.2 France Market Forecast
   11.5.3 UK Market Forecast
   11.5.4 Italy Market Forecast
11.5.5 Russia Market Forecast
11.5.6 Spain Market Forecast
11.6 Middle East & Africa Forecast by Countries
11.6.1 Egypt Market Forecast
11.6.2 South Africa Market Forecast
11.6.3 Israel Market Forecast
11.6.4 Turkey Market Forecast
11.6.5 GCC Countries Market Forecast
11.7 Global Aluminum Sulfate Forecast by Type
11.8 Global Aluminum Sulfate Forecast by Application

12 Key Players Analysis

12.1 Chemtrade Logistics
  12.1.1 Company Details
  12.1.2 Aluminum Sulfate Product Offered
  12.1.3 Chemtrade Logistics Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.1.4 Main Business Overview
  12.1.5 Chemtrade Logistics News

12.2 General Chemical
  12.2.1 Company Details
  12.2.2 Aluminum Sulfate Product Offered
  12.2.3 General Chemical Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.2.4 Main Business Overview
  12.2.5 General Chemical News

12.3 GEO
  12.3.1 Company Details
  12.3.2 Aluminum Sulfate Product Offered
  12.3.3 GEO Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.3.4 Main Business Overview
  12.3.5 GEO News

12.4 C&S Chemical
  12.4.1 Company Details
  12.4.2 Aluminum Sulfate Product Offered
  12.4.3 C&S Chemical Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.4.4 Main Business Overview
  12.4.5 C&S Chemical News

12.5 USALCO
  12.5.1 Company Details
  12.5.2 Aluminum Sulfate Product Offered
  12.5.3 USALCO Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.5.4 Main Business Overview
  12.5.5 USALCO News

12.6 Solvay Rhodia
  12.6.1 Company Details
  12.6.2 Aluminum Sulfate Product Offered
  12.6.3 Solvay Rhodia Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.6.4 Main Business Overview
  12.6.5 Solvay Rhodia News

12.7 Affinity Chemical
  12.7.1 Company Details
  12.7.2 Aluminum Sulfate Product Offered
  12.7.3 Affinity Chemical Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.7.4 Main Business Overview
  12.7.5 Affinity Chemical News

12.8 Kemira
  12.8.1 Company Details
  12.8.2 Aluminum Sulfate Product Offered
  12.8.3 Kemira Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.8.4 Main Business Overview
  12.8.5 Kemira News

12.9 GAC Chemical
  12.9.1 Company Details
  12.9.2 Aluminum Sulfate Product Offered
  12.9.3 GAC Chemical Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.9.4 Main Business Overview
  12.9.5 GAC Chemical News

12.10 Holland Company
  12.10.1 Company Details
  12.10.2 Aluminum Sulfate Product Offered
  12.10.3 Holland Company Aluminum Sulfate Sales, Revenue, Price and Gross Margin (2017-2019)
  12.10.4 Main Business Overview
  12.10.5 Holland Company News

12.11 Sierra Chemical
12.12 Southern Ionics

13 Research Findings and Conclusion