

# Global High-purity Alumina Market Research Report 2012-2024

https://marketpublishers.com/r/G598D5B1642EN.html

Date: July 2019

Pages: 88

Price: US\$ 2,320.00 (Single User License)

ID: G598D5B1642EN

# **Abstracts**

#### **SUMMARY**

High purity alumina (HPA) or aluminium oxide with a minimum purity of 99.99% (4N) Al2O3, is a high value speciality product with a broad range of uses. Characterised by a minimum purity of 99.99% (4N) Al2O3, HPA is the high-end, high-value product of the non-metallurgical alumina market. Due to its superior characteristics such as purity, extreme hardness and corrosion-resistance, HPA is the essential base material for artificial sapphire substrates found in LEDs, also semiconductors, scratchproof artificial sapphire glass, and a growing range of high-performance applications.

The global High-purity Alumina market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

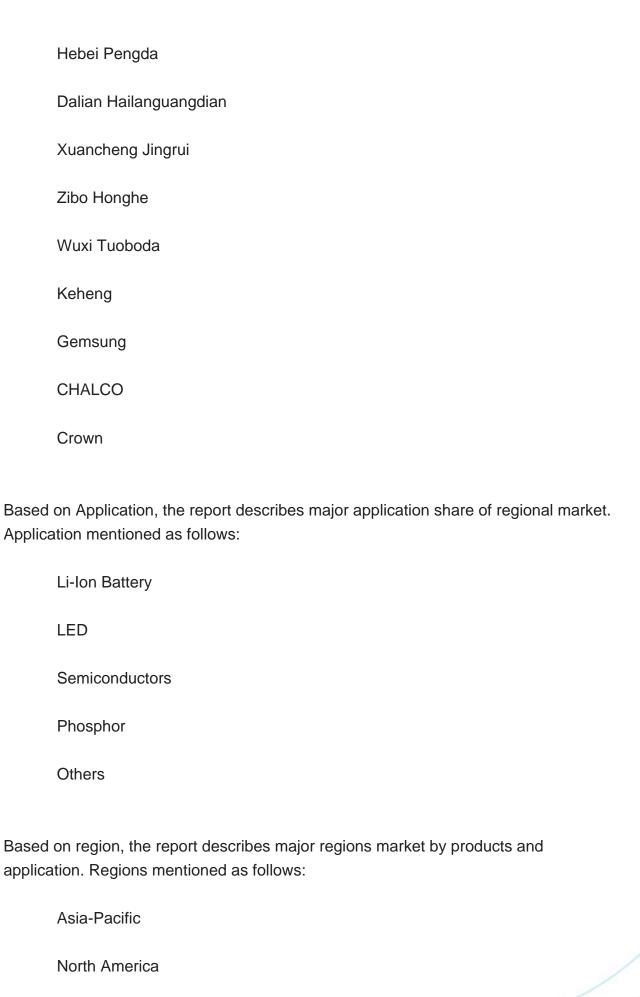
4N

4Nx

5N

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:







Europe

South America

Middle East & Africa



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Objectives of Research
  - 1.1.1 Definition
  - 1.1.2 Specifications
- 1.2 Market Segment
  - 1.2.1 by Type
    - 1.2.1.1 4N
    - 1.2.1.2 4Nx
    - 1.2.1.3 5N
  - 1.2.2 by Application
    - 1.2.2.1 Li-Ion Battery
    - 1.2.2.2 LED
    - 1.2.2.3 Semiconductors
    - 1.2.2.4 Phosphor
    - 1.2.2.5 Others
  - 1.2.3 by Regions

## **2 INDUSTRY CHAIN**

- 2.1 Industry Chain Structure
- 2.2 Upstream
- 2.3 Market
  - 2.3.1 SWOT
  - 2.3.2 Dynamics

### **3 ENVIRONMENTAL ANALYSIS**

- 3.1 Policy
- 3.2 Economic
- 3.3 Technology
- 3.4 Market Entry

#### **4 MARKET SEGMENTATION BY TYPE**

- 4.1 Market Size
  - 4.1.1 4N Market, 2013-2018



- 4.1.2 4Nx Market, 2013-2018
- 4.1.3 5N Market, 2013-2018
- 4.2 Market Forecast
  - 4.2.1 4N Market Forecast, 2019-2024
  - 4.2.2 4Nx Market Forecast, 2019-2024
  - 4.2.3 5N Market Forecast, 2019-2024

#### **5 MARKET SEGMENTATION BY APPLICATION**

- 5.1 Market Size
  - 5.1.1 Li-Ion Battery Market, 2013-2018
  - 5.1.2 LED Market, 2013-2018
  - 5.1.3 Semiconductors Market, 2013-2018
  - 5.1.4 Phosphor Market, 2013-2018
  - 5.1.5 Others Market, 2013-2018
- 5.2 Market Forecast
  - 5.2.1 Li-Ion Battery Market Forecast, 2019-2024
  - 5.2.2 LED Market Forecast, 2019-2024
  - 5.2.3 Semiconductors Market Forecast, 2019-2024
  - 5.2.4 Phosphor Market Forecast, 2019-2024
  - 5.2.5 Others Market Forecast, 2019-2024

#### **6 MARKET SEGMENTATION BY REGION**

- 6.1 Market Size
  - 6.1.1 Asia-Pacific
    - 6.1.1.1 Asia-Pacific Market, 2012-2018
    - 6.1.1.2 Asia-Pacific Market by Type
    - 6.1.1.3 Asia-Pacific Market by Application
  - 6.1.2 North America
    - 6.1.2.1 North America Market, 2012-2018
    - 6.1.2.2 North America Market by Type
    - 6.1.2.3 North America Market by Application
  - 6.1.3 Europe
    - 6.1.3.1 Europe Market, 2012-2018
    - 6.1.3.2 Europe Market by Type
    - 6.1.3.3 Europe Market by Application
  - 6.1.4 South America
  - 6.1.4.1 South America Market, 2012-2018



- 6.1.4.2 South America Market by Type
- 6.1.4.3 South America Market by Application
- 6.1.5 Middle East & Africa
- 6.1.5.1 Middle East & Africa Market, 2012-2018
- 6.1.5.2 Middle East & Africa Market by Type
- 6.1.5.3 Middle East & Africa Market by Application
- 6.2 Market Forecast
  - 6.2.1 Asia-Pacific Market Forecast, 2019-2024
  - 6.2.2 North America Market Forecast, 2019-2024
  - 6.2.3 Europe Market Forecast, 2019-2024
  - 6.2.4 South America Market Forecast, 2019-2024
  - 6.2.5 Middle East & Africa Market Forecast, 2019-2024

#### **7 MARKET COMPETITIVE**

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

#### **8 MAJOR VENDORS**

- 8.1 Hebei Pengda
- 8.2 Dalian Hailanguangdian
- 8.3 Xuancheng Jingrui
- 8.4 Zibo Honghe
- 8.5 Wuxi Tuoboda
- 8.6 Keheng
- 8.7 Gemsung
- 8.8 CHALCO
- 8.9 Crown

#### 9 CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table Product Specifications of High-purity Alumina

Table Products Segment of High-purity Alumina

Table 4N Overview

Table 4Nx Overview

Table 5N Overview

Table Global High-purity Alumina Market by Type, 2011-2022 (USD Million)

Table Application Segment of High-purity Alumina

Table Li-Ion Battery Overview

Table LED Overview

**Table Semiconductors Overview** 

**Table Phosphor Overview** 

**Table Others Overview** 

Table Global High-purity Alumina Market by Application, 2011-2022 (USD Million)

Table Global High-purity Alumina Market by Region, 2011-2022 (USD Million)

Table Cost of High-purity Alumina

**Table Market Dynamics** 

Table Policy of High-purity Alumina

Table GDP of Major Countries

Table 4N CAGR by Revenue and Volume, 2012-2018

Table 4Nx CAGR by Revenue and Volume, 2012-2018

Table 5N CAGR by Revenue and Volume, 2012-2018

Table 4N CAGR by Revenue and Volume, 2012-2024

Table 4Nx CAGR by Revenue and Volume, 2012-2024

Table 5N CAGR by Revenue and Volume, 2012-2024

Table Li-Ion Battery CAGR by Revenue and Volume, 2012-2018

Table LED CAGR by Revenue and Volume, 2012-2018

Table Semiconductors CAGR by Revenue and Volume, 2012-2018

Table Phosphor CAGR by Revenue and Volume, 2012-2018

Table Others CAGR by Revenue and Volume, 2012-2018

Table Global High-purity Alumina Market by Vendors, 2012-2018 (USD Million)

Table Global High-purity Alumina Market by Vendors, 2012-2018 (in Volume)

Table Global High-purity Alumina Market Share by Vendors, 2012-2018 (USD Million)

Table Global High-purity Alumina Market Share by Vendors, 2012-2018 (in Volume)

**Table Price Factors List** 

Table Hebei Pengda Profile List



Table Microecological Modulator Operating Data of Hebei Pengda (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Dalian Hailanguangdian Profile List

Table Microecological Modulator Operating Data of Dalian Hailanguangdian (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Xuancheng Jingrui Profile List

Table Microecological Modulator Operating Data of Xuancheng Jingrui (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Zibo Honghe Profile List

Table Microecological Modulator Operating Data of Zibo Honghe (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Wuxi Tuoboda Profile List

Table Microecological Modulator Operating Data of Wuxi Tuoboda (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Keheng Profile List

Table Microecological Modulator Operating Data of Keheng (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Gemsung Profile List

Table Microecological Modulator Operating Data of Gemsung (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table CHALCO Profile List

Table Microecological Modulator Operating Data of CHALCO (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Crown Profile List

Table Microecological Modulator Operating Data of Crown (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)



# **List Of Figures**

#### LIST OF FIGURES

Figure High-purity Alumina Picture

Figure Industry Chain Structure of High-purity Alumina

Figure SWOT of High-purity Alumina

Figure 4N Market Size and Growth, 2012-2018 (USD Million)

Figure 4N Market Size and Growth, 2012-2018 (in Volume)

Figure 4Nx Market Size and Growth, 2012-2018 (USD Million)

Figure 4Nx Market Size and Growth, 2012-2018 (in Volume)

Figure 5N Market Size and Growth, 2012-2018 (USD Million)

Figure 5N Market Size and Growth, 2012-2018 (in Volume)

Figure 4N Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure 4N Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure 4Nx Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure 4Nx Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure 5N Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure 5N Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Li-Ion Battery Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure LED Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Semiconductors Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Phosphor Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type



Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2012-2018 (USD Million)

Figure Europe Market Size and Growth, 2012-2018 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2012-2018 (USD Million)

Figure South America Market Size and Growth, 2012-2018 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure High-purity Alumina Market Concentration by Region

Figure Marketing Channels Overview



#### I would like to order

Product name: Global High-purity Alumina Market Research Report 2012-2024

Product link: https://marketpublishers.com/r/G598D5B1642EN.html

Price: US\$ 2,320.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G598D5B1642EN.html">https://marketpublishers.com/r/G598D5B1642EN.html</a>

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
	Custumer signature

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms