

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) High-purity Alumina Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GF074B7A49FEN.html>

Date: August 2018

Pages: 136

Price: US\$ 4,880.00 (Single User License)

ID: GF074B7A49FEN

## Abstracts

High purity alumina (HPA) or aluminium oxide with a minimum purity of 99.99% (4N) Al<sub>2</sub>O<sub>3</sub>, is a high value speciality product with a broad range of uses. Characterised by a minimum purity of 99.99% (4N) Al<sub>2</sub>O<sub>3</sub>, 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.

### SCOPE OF THE REPORT:

This report focuses on the High-purity Alumina in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. In China, High Purity Alumina has only tens of year's history; however, there is a large demand for High Purity Alumina due to the large population. In previous years, affected by demand, there is a rapid increase of High Purity Alumina industry. During 2012-2017, High Purity Alumina Industry kept increasing at a high speed, which is nearly 4.01%. In China, High Purity Alumina has only tens of year's history; however, there is a large demand for High Purity Alumina due to the large population. In previous years, affected by demand, there is a rapid increase of High Purity Alumina industry. During 2012-2017, High Purity Alumina Industry kept increasing at a high speed, which is nearly 4.01%. Along with the development of Chinese domestic technology, there is a lot Chinese local manufacturer can produce 4N High Purity Alumina, but in 5N High Purity Alumina, there are hardly manufacturers.

The worldwide market for High-purity Alumina is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Hebei Pengda

Dalian Hailanguangdian

Xuancheng Jingrui

Zibo Honghe

Wuxi Tuoboda

Keheng

Gemsung

CHALCO

Crown

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

4N

4Nx

5N

Market Segment by Applications, can be divided into

Li-Ion Battery

LED

Semiconductors

Phosphor

Others

There are 15 Chapters to deeply display the global High-purity Alumina market.

Chapter 1, to describe High-purity Alumina Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of High-purity Alumina, with sales, revenue, and price of High-purity Alumina, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of High-purity Alumina, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share

and growth rate by type, application, from 2013 to 2018;

Chapter 12, High-purity Alumina market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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