

# Global and Regional High-purity Alumina Market Research Report 2017

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## Abstracts

### Summary

High purity alumina (HPA) or aluminium oxide with a minimum purity of 99.99% (4N)  $\text{Al}_2\text{O}_3$ , is a high value speciality product with a broad range of uses. Characterised by a minimum purity of 99.99% (4N)  $\text{Al}_2\text{O}_3$ , 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.

Market Segment as follows:

### By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

### By Type

4N

4Nx

5N

#### By Application

Li-Ion Battery

LED

Semiconductors

Phosphor

Others

#### By Company

Hebei Pengda

Dalian Hailanguangdian

Xuancheng Jingrui

Zibo Honghe

Wuxi Tuoboda

Keheng

Gemsung

CHALCO

Crown

The main contents of the report including:

- Section 1: Product definition, type and application, global and regional market overview;
- Section 2: Global and regional Market competition by company;
- Section 3: Global and regional sales revenue, volume and price by type;
- Section 4: Global and regional sales revenue, volume and price by application;
- Section 5: Regional export and import;
- Section 6: Company information, business overview, sales data and product specifications;
- Section 7: Industry chain and raw materials;
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