

# Global and China Aluminum Nitride (AlN) Market Research by Company, Type & Application 2013-2025

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## Abstracts

### SUMMARY

Aluminum Nitride (AlN) is synthesized from the abundant elements aluminum and nitrogen. It does not occur naturally. AlN is stable in inert atmospheres at temperatures over 2000°C. It exhibits high thermal conductivity, uniquely, a strong dielectric. This unusual combination of properties makes AlN a critical advanced material for many future applications in optics, lighting, electronics and renewable energy.

Market Segment as follows:

#### By Type

Direct nitridation method

Carbothermal reduction and nitridation method

#### By Application

Electrical component

Thermal conductive material

Others

By Company

Tokuyama Corporation

H.C. Starck

Toyo Aluminium K.K.

Accumet Materials

Surmet Corp

THRUTEK Applied Materials

HeFei MoK Advanced Material

Eno High-Tech Material

Pengcheng Special Ceramics

Desunmet Ceramic Material

Maite Kechuang

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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