

CALCINED ALUMINA **325**

CHEMICALS

Guaranteed achievable

Al₂O₃ (%)	Na₂O (%)	Fe₂O₃ (%)	SiO₂ (%)
99.3%min.	0.4max.	0.02max.	0.02max.

PHYSICAL

Guaranteed achievable

Alpha Al₂O₃ (%)	93min.
D10(um)	1.5
D50(um)	4
D90 (um)	9

Application:

- Electronic Substrate
- Insulation Wear-Resistant Ceramics
- Electronic Porcelain
- Abrasive Material additives
- Refractory Material



Characteristics:

Calcined α - Al₂O₃ powder is the matrix material for the preparation of refractories. It is widely used in high alumina materials, high temperature refractories and amorphous refractories. Due to its high temperature resistance, acid resistance, alkali resistance and corrosion resistance, it is also widely used in chemical corrosion resistant materials.