

SPECIFICATION

Aluminum Trihydrate

Parameters	Specification
Appearance	White, fine powder
Molecular Formula	AlH6O3
Molecular Weight	78.00 g/mol
Boiling Point	200 °C
Melting Point	300 °C
Flash Point	425 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Very slightly soluble in water; soluble in acids and bases; amphoteric
Uses	Flame retardant filler in plastics, rubber, paper, and ceramics

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