

SPECIFICATION

Aluminum fluoride

Parameters	Specification
CAS Number	7784-18-1
Appearance	White crystalline powder
Molecular Formula	AlF ₃
Molecular Weight	83.98 g/mol
Boiling Point	1260 °C
Melting Point	1050 °C
Flash Point	1000 °C
Purity	98–99%
Refractive Index	1.37
Solubility	Sparingly soluble in water
Uses	Flux in aluminum smelting; glass and ceramic flux; fluorinating agent in organic synthesis

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