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Typical Product Specifications & Properties

Aluminium Fluoride, Anhydrous

CAS Number: : 7784-18-1

Specifications	Limits
Molecular weight	83.98
EINECS	232-051-1
SMILES	[Al](F)(F)F
InChI	1S/Al.3FH/h;3*1H/q+3;;;/p-3
InChIKey	KLZUFVWVZNOTSEM-UHFFFAOYSA-K
Water solubility	SLIGHTLY SOLUBLE
Sensitive	Hygroscopic
Melting Point	250°C
Merck	14,339
Density	3.1 g/mL at 25 °C
Form	powder
Sublimation	1250 °C



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Specifications	Limits
Solubility	Sparingly soluble in acids and alkalis. Insoluble in Acetone.
Flash Point	1250°C
Boiling Point	1291 °C



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