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## Typical Product Specifications & Properties

# Sodium Fluoride

CAS Number: : 7681-49-4

Specifications	Limits
Molecular weight	41.99
EINECS	231-667-8
InChI	1S/FH.Na/h1H;/q;+1/p-1
InChIKey	PUZPDOWCWNUUKD-UHFFFAOYSA-M
Vapor Pressure	1.4 mm Hg ( 0 &deg;C)
Form	powder
Merck	14,8618
Stability	Stable. Hydrolyzed by water. Reacts with mineral acids to generate highly toxic hydrogen fluoride. Incompatible with glass.
Flash Point	1704&deg;C
Storage Temperature	2-8&deg;C
Density	1.02 g/mL at 20 &deg;C
Water solubility	4 g /100 mL (25 °C)



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Specifications	Limits
Melting Point	993 &deg;C
Sensitive	Hygroscopic
Boiling Point	1700 &deg;C
Solubility	H2O: 0.5 M at 20 &deg;C, clear, colorless
Refractive Index	1.336



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