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Typical Product Specifications & Properties

Nitronium Tetrafluoroborate

CAS Number: : 13826-86-3

Specifications	Limits
Molecular weight	132.81
SMILES	[B-](F)(F)(F)F.[N+]([O-])=O
Storage Temperature	2-8°C
Density	1.29 g/mL at 20 °C
Sensitive	Hygroscopic
Water solubility	Decomposes in water.
Melting Point	200 °C
Stability	Stable, but may decompose in water on exposure to moist air. Incompatible with water, strong oxidizing agents.

