SPECIFICATION

Antimony Trifluoride

Parameters	Specification
CAS Number	7783-56-4
Appearance	White crystals
Molecular Formula	F3Sb
Molecular Weight	178.75 g/mol
Boiling Point	400 °C
Melting Point	73 °C
Purity	98–99%
Refractive Index	1.6
Solubility	Insoluble in water
Uses	Lewis acid catalyst in organic synthesis, fluorinating reagent