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Typical Product Specifications & Properties

Hydroxylamine Hydrochloride

CAS Number: : 5470-11-1

Specifications	Limits
Molecular weight	69.49
EINECS	226-798-2
SMILES	<chem>O[NH3+].[Cl-]</chem>
InChI	WCYJQVALWQMJGE-UHFFFAOYSA-M
InChIKey	1S/ClH.H4NO/c;1-2/h1H;2H,1H3/q;+1/p-1
Storage Temperature	Store at room temperature.
Density	1.67 g/mL at 25 °C
Solubility	470g/l
Merck	14,4828
Stability	Substances to be avoided include strong oxidizing agents. Heating above 115 C may cause explosion; do not store above 65C. Moisture and air sensitive.
Water solubility	560 g/L (20 °C)
BRN Number	3539763



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Specifications	Limits
Sensitive	Hygroscopic
Melting Point	155-157 °C (dec.)



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