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Typical Product Specifications & Properties

Imidazole Hydrochloride

CAS Number: : 1467-16-9

Specifications	Limits
Molecular weight	104.54
SMILES	<chem>C1=CN=C[NH2+]1.[Cl-]</chem>
InChI	1S/C3H4N2.ClH/c1-2-5-3-4-1;/h1-3H,(H,4,5);1H
InChIKey	JDIIGWSSTNUWGK-UHFFFAOYSA-N
Stability	Stable. Hygroscopic. Incompatible with strong oxidizing agents.
Solubility	H2O: 50 mg/mL, clear, colorless
Storage Temperature	Store at room temperature.
Melting Point	158-161 °C



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