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Typical Product Specifications & Properties

Hepes Sodium Salt

CAS Number: : 75277-39-3

Specifications	Limits
Molecular weight	260.29
EINECS	278-169-7
SMILES	[Na+].N1(CCN(CC1)CCO)CCS(=O)(=O)[O-]
InChI	RDZTWEVXRGYCFV-UHFFFAOYSA-M
InChIKey	1S/C8H18N2O4S.Na/c11-7-5-9-1-3-10(4-2-9)6-8-15(12,13)14;/h11H,1-8H2,(H,12,13,14);/q:+1/p-1
Stability	Stable. Hygroscopic - protect from moisture. Incompatible with strong oxidizing agents.
Melting Point	234 °C
Solubility	H2O: 1 M at 20 °C, clear, colorless
Sensitive	Hygroscopic
Water solubility	It is soluble in water.
Storage Temperature	Store at room temperature.
Form	dry powder



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