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Typical Product Specifications & Properties

Tetramethylammonium Hydroxide Pentahydrate

CAS Number: : 10424-65-4

Specifications	Limits
Molecular weight	181.23
EINECS	200-882-9
SMILES	<chem>C[N+](C)(C)C.[OH-].O.O.O.O.O</chem>
InChI	MYXKPFMQWULLOH-UHFFFAOYSA-M
InChIKey	1S/C4H12N.6H2O/c1-5(2,3)4;;;;;;;;/h1-4H3;6*1H2/q+1;;;;;;;;/p-1
Sensitive	Air Sensitive & Hygroscopic
Storage Temperature	0-6°C
Color	White
Vapor Density	1.1
BRN Number	3714235
Merck	14,9224
Form	Hygroscopic Crystals






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Specifications	Limits
Melting Point	67-70 °C
Stability	Stable. Incompatible with strong oxidizing agents, strong acids.
Water solubility	soluble
Vapor Pressure	97 mm Hg (20 °C)
Chemical Structure	 89065 89065_tetramethylammonium-hydroxide-pentahydrate.png chemical structure



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