

Certificate of Analysis

Tetramethylammonium hydroxide pentahydrate

Product Number	PSR669	CAS No.	10424-65-4
Brand	PureSynth	Lot No.	QBZ10CL
Molecular Formula	C ₄ H ₁₃ NO·5H ₂ O	Date of Mfg.	October.2022
Molecular Weight	181.23 g/mol	Date of Exp.	September.2024

Test	Specification	Result
Appearance (Colour)	White to off-white	White
Appearance (Form)	Powder or Crystals	Powder
Turbidity (100 mg/ml, H ₂ O)	Clear	Clear
Assay (By Titr.)	≥ 98.0 %	99.1 %
IR Spectrum	Conforms to structure	Conforms

Condition: Store at room temperature and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By
Head - Technical

This is a computer-generated report -does not required sign

Worldwide Helpline No. 1800-120-1234-34 , Email: info@pure-synth.com , Website: www.pure-synth.com