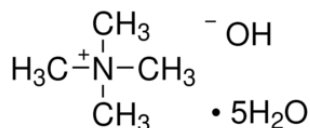


Product Specification

Product Name:

Tetramethylammonium hydroxide pentahydrate, *PurReagent*, ≥97.0%

Product No.: PSR669
Brand: PureSynth
CAS No.: 10424-65-4
Molecular Formula: $C_4H_{13}NO \cdot 5H_2O$
Molecular Weight: 181.23 g/mol



Test	Specification
Appearance	White to Off-White Powder or Crystals
Assay (By Titration)	≥ 97.0 %
Solubility (100 mg/ml, H ₂ O)	Colourless Clear Solution
Melting Point	67 - 70 °C
Identification by IR	Conforms to structure

Specification: PR-1.0-QA/863, Ver. No. 1.4, 13.08.2026.

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com