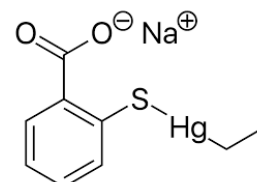


Product Specification

Product Name:

Thimerosal *PurReagent*, ≥98.0%

Product No.: PSR37332
Brand: PureSynth
CAS No.: 54-64-8
Molecular Formula: C₉H₉HgNaO₂S
Molecular Weight: 404.81 g/mol



Test	Specification
Appearance	White to Off White or Beige Powder or Crystals
Assay (By GC)	≥ 98.0 %
pH	6.0 – 8.0
Solubility in Water	Freely soluble in water
Loss on Drying	NMT 0.50 %
Identification by IR	Conforms to structure

Specification: PR-1.0-QA/621 Version No.:1.1, 28.05.2026

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com