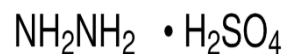


Product Specification

Product Name:

Hydrazine sulfate *PurReagent*, ≥99.0%

Product No.: PSR37573
Brand: PureSynth
CAS No.: 10034-93-2
Molecular Formula: $\text{H}_4\text{N}_2 \cdot \text{H}_2\text{SO}_4$
Molecular Weight: 130.12 g/mol



Test	Specification
Appearance	White crystalline powder
Assay (By Titration)	≥ 99.0 %
Sulphated Ash	NMT 0.05 %
Melting point	253 - 254°C
Insoluble Matter	NMT 0.005 %
Identification by IR	Conforms to structure

Specification: PR-1.0-QA/590, Ver. No. 1.1, 12.05.2026.

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