

Product Specification

Product Name:

Sodium perchlorate monohydrate, *PurReagent* ≥98%

Product No.: PSR44046
Brand: PureSynth
CAS No.: 7791-07-3
Molecular Formula: $\text{NaClO}_4 \cdot \text{H}_2\text{O}$
Molecular Weight: 140.46 g/mol



Test	Specification
Appearance	White Powder or Crystals
Assay (By Titration)	≥ 98.0 %
Turbidity (0.5 g in 10ml Water)	Clear
pH (0.5 g in 10ml Water)	6.0 - 8.0
Identification by IR	Conforms to Structure

Specification: PR-1.0-QA/842, Ver. No. 1.1, 16.07.2026.

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