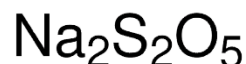


Product Specification

Product Name:

Sodium metabisulfite **PurCert Secondary Reference Standard (CRM)**
[Includes all characterization data]

Product No.: PSR35906
Brand: PureSynth
CAS No.: 7681-57-4
Molecular Formula: $\text{Na}_2\text{S}_2\text{O}_5$
Molecular Weight: 190.11 g/mol



Test	Specification
Appearance	White Powder or Crystals
Assay (By Titration)	≥ 90.0 %
Water (By KF)	NMT 7.000 %
Density	1.478 - 1.482 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1614396, Lot no: R16210**

Specification: PC-1.0-QA/1098

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