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PureSynth® Research Chemicals

Product Specification

Product Name:
Sodium Nitrite Pur*Cert* Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.:	PSR43186
Brand:	PureSynth
CAS No.:	7632-00-0
Molecular Formula:	$NaNO_2$
Molecular Weight:	68.99 g/mol

$NaNO_2$

Test	Specification
Appearance	White Solid
Assay (By Titr.)	≥ 99.0 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	2.166-2.170 g/cm³
Identification by ^1H NMR	Conforms to structure
Identification by GC-MS	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1614454, Lot No: R19800.**

Specification: PC-1.0-QA/264

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