

Product Specification

Product Name:

Sodium nitrite *PurReagent*, Ph Eur, ≥99.0%

Product No.: PSR49891
Brand: PureSynth
CAS No.: 7632-00-0
Molecular Formula: NaNO₂
Molecular Weight: 69.0 g/mol



Test	Specification
Appearance	White to light yellow colored powder or crystals
Assay	≥99.0%
Identification by IR	Conforms to Structure
Chloride (Cl)	NMT 0.005 %
Sulphate (SO ₄)	NMT 0.005 %
Heavy metals (As Pb)	NMT 0.001 %
Calcium (Ca)	NMT 0.002 %
Iron (Fe)	NMT 0.001 %
Potassium (K)	NMT 0.005 %
Insoluble Matter	NMT 0.01 %

Specification: PR-1.0-QA/886

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