

Product Specification

Product Name:

Sodium Bromide, *PurBio*, ≥99.0%

Product No.: PSR50665
Brand: PureSynth
CAS No.: 7647-15-6
Molecular Formula: NaBr
Molecular Weight: 102.89 g/mol

NaBr

Test	Specification
Appearance	White Powder or Crystals or Granules
Assay (By Titration)	≥ 99.0 %
Solubility (1 M in H ₂ O)	Colorless Clear Solution
Insoluble Matter	NMT 0.005 %
Aluminium (Al)	NMT 0.0005 %
Ammonia (NH ₄)	NMT 0.050 %
Barium (Ba)	NMT 0.002 %
Calcium (Ca)	NMT 0.0005 %
Chloride (Cl)	NMT 0.200 %
Copper (Cu)	NMT 0.0005 %
Iron (Fe)	NMT 0.0005 %
Lead (Pb)	NMT 0.001 %
Magnesium (Mg)	NMT 0.0005 %
Phosphorus (P)	NMT 0.0005 %
Potassium (K)	NMT 0.100 %
Sulfate (SO ₄)	NMT 0.002%
Zinc (Zn)	NMT 0.0005 %

Specification: PB-1.0-QA/041

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