

Product Specification

Product Name:

Potassium Bromate, PurReagent, >99.5 %

Product No.: PSR20758
Brand: PureSynth
CAS No.: 7758-01-2
Molecular Formula: BrO₃K
Molecular Weight: 167.0 g/mol



Test	Specification
Appearance	White Solid
Assay (Iodometric, on dried basis)	> 99.5 %
pH (5% solution in water)	5 - 9
Insoluble Matter	NMT 0.005 %
Heavy Metals (as Lead)	NMT 0.0005 %
Bromide (Br)	NMT 0.02 %
Sodium (Na)	NMT 0.01 %
Sulphate (SO ₄)	NMT 0.005 %
Iron (Fe)	NMT 0.0005 %
Total Nitrogen (N)	NMT 0.001 %

Specification: PR-1.0-QA/287

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