

Product Specification

Product Name:

Potassium Chlorate *PurReagent*, ≥99.0%

Product No.: PSR1771
Brand: PureSynth
CAS No.: 3811-04-9
Molecular Formula: KClO_3
Molecular Weight: 122.55 g/mol



Test	Specification
Appearance	White powder or crystals
Assay	≥99.0 %
Water Insoluble Matter	NMT 0.005 %
Arsenic (As)	NMT 2.0 ppm
Calcium (Ca)	NMT 50.0 ppm
Iron (Fe)	NMT 30.0 ppm
Total S (as SO_4)	NMT 100.0 ppm
Heavy metals (As Pb)	NMT 0.001 %
Chloride (Cl)	NMT 100.0 ppm

Specification: PR-1.0-QA/393

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