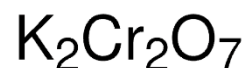


Product Specification

Product Name:

Potassium dichromate PurReagent, >99.9%

Product No.: PSR38173
Brand: PureSynth
CAS No.: 7778-50-9
Molecular Formula: $K_2Cr_2O_7$
Molecular Weight: 294.18 g/mol



Test	Specification
Appearance	Orange crystalline powder
Assay (by Titr.)	> 99.9 %
Loss On Drying	NMT 0.05 %
Iron (Fe)	NMT 0.002 %
Sulphate (SO ₄)	NMT 0.005 %
Chloride (Cl)	NMT 0.001 %
Copper (Cu)	NMT 0.001 %
Sodium (Na)	NMT 0.02 %
Heavy metals (As Pb)	NMT 0.005 %

Specification: PR-1.0-QA/578

Version no.: 1.2, 22.05.2026

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