

Product Specification

Product Name:

Potassium Permanganate, ACS **PurReagent, ≥99.0% Min**

Product No.: PSR1245
Brand: PureSynth
CAS No.: 7722-64-7
Molecular Formula: KMnO_4
Molecular Weight: 158.03 g/mol



Test	Specification
Appearance (Colour)	Dark green to Purple or Black
Appearance (Form)	Solid
Turbidity (5% aq. solution)	Clear
Assay (By Titr.)	≥ 99.0 %
Copper (Cu)	NMT 0.002 %
Chloride (Cl)	NMT 0.005 %
Sulphate (SO_4)	NMT 0.005 %
Iron (Fe)	NMT 0.002 %

Specification: PR-1.0-QA/229

Version no.: 1.3, 01.10.2025

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