

neoFroxx GmbH

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Specification

Product	Potassium permanganate p.A.
Product number	LC-7081
Synonyms	Permanganate of potash, Hypermangan
Formula	KMnO ₄
Molecular weight	158.03 g/mol
CAS number	7722-64-7
Storage	below 25°C
Retest period (months)	60
Parameter	Specification
Assay (titr.)	>= 99 %
Chloride (Cl)	<= 0.005 %
Sulfate (SO ₄)	<= 0.02 %
Copper (Cu)	<= 0.001 %
Iron (Fe)	<= 0.002 %
Mercury (Hg)	<= 0.000005 %
Lead (Pb)	<= 0.005 %
Insoluble matter	<= 0.2 %

Einhausen, 03.07.2025