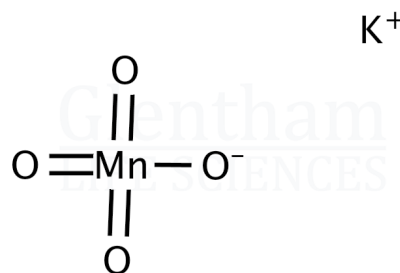


Certificate of Analysis

Product Name	Potassium permanganate
Glenthams Code	GT0716
CAS Number	7722-64-7
EINECS	231-760-3
MDL-Nummer	MFCD00011364
PubChem SID	310279169
Batch Number	430QTH
Molecular Weight	158.03
Molecular Formula	KMnO ₄
Storage Temp.	+20°C



Property	Specification	Batch 430QTH
Physical Description	Dark purple crystals or granules	Dark purple crystals
Water Insoluble Matter	≤ 1.0%	0.07%
Chlorides	≤ 200ppm	80ppm
Sulphates	≤ 500ppm	300ppm
Water	≤ 0.5%	≤ 0.5%
Assay	≥ 99.0%	99.3%

Specification Version	v1.0
Manufacture Date	2023-05-22
Re-Test Date	2031-05-18

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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