

Product Datasheet

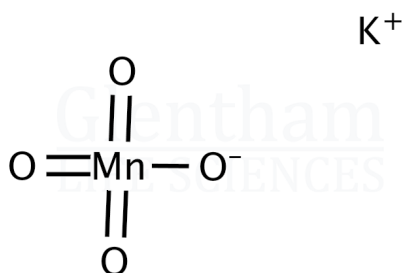
GT0716 - Potassium permanganate

Product Details

Product Name	Potassium permanganate
Glenthams Code	GT0716
CAS Number	7722-64-7
EINECS	231-760-3
Numéro MDL	MFCD00011364
PubChem SID	310279169
Related Categories	Biochemicals, Dyes & Stains, Reagents for Gel Electrophoresis of Proteins

Structure

Molecular Weight	: 158.03
Molecular Formula	: KMnO_4



Pictograms



UN Number, Class, PG (RID) UN1490 - 5.1 - PG II

Glenthams Product Specification

Physical Description	: Dark purple crystals or granules
Water Insoluble Matter	: $\leq 1.0\%$
Chlorides	: $\leq 200\text{ppm}$
Sulphates	: $\leq 500\text{ppm}$
Water	: $\leq 0.5\%$
Assay	: $\geq 99.0\%$
Version	: v1.0

About Potassium permanganate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Ox. Sol. 2, Aquatic Chronic 1, Acute Tox. 4, Aquatic Acute 1
Signal Word	Danger
Hazard Codes	H272, H410, H302, H400
Precautionary Codes	P220, P273, P301+P312

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