

Potassium permanganate

Chemical formula: KMnO_4

Molar mass: 158,04 g/mol

CAS: 7722-64-7

EINECS: 231-760-3

A.G. (21040)

Appearance	dark purple crystals
Assay	min. 99,0 %
Insoluble matter in water	max. 0,2 %
Chloride (Cl^-)	max. 0,005 %
Sulfate (SO_4^{2-})	max. 0,007 %

pure (21030)

Appearance	dark purple crystals
Assay	min. 98,5 %
Insoluble matter in water	max. 1,0 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 272, 302, 361d, 314, 373, 400, 410

EUH statements:

Precautionary statements: 273, 220, 270, 303+361+ 353, 305+351+338

Signal word: Danger

ADR/RID: 5.1 /O2 /II

UN 1490