

High purity Manganese oxide

Molecular formula : MnO

Molecular Weight: 70.94

Properties: Grass green or gray cubic powder or octahedral crystal. Relative Density 5.43—5.46 Melting Point 1650℃

Uses: Material of ferrite drier of coating and vanish catalyst feed aids trace element fertilize or used in medicine、Smelting、welding、reducing printing-dyeing of textile Dyeing of glass .Bleaching of grease. Ceramic and battery.

Technical specification:

Item	Typical value		
MnO,% ≥	98.0	99.0	99.9
Mn,% ≥	75.5	76.5	77.0
H ₂ O,% ≤	0.3	0.3	0.2
Pb,% ≤	0.05	0.005	0.002
Cd,% ≤	0.05	0.005	0.002
As,% ≤	0.05	0.005	0.002
Ni,% ≤	0.05	0.01	0.005
Fe,% ≤	0.05	0.01	0.005
Mg,% ≤	0.02	0.02	0.005
Ca,% ≤	0.8	0.2	0.005
Na,% ≤	0.2	0.05	0.005
Cu,% ≤	0.05	0.02	0.003
Co,% ≤	0.05	0.02	0.005
SO ₄ 2-≤	0.2	0.1	0.05
Mesh	80-300 Mesh	80-300 Mesh	80-300Mesh

Packing: in plastic drums

Storage: Kept in cool and dry place、Avoid moisture、Do not mix with acid and oxidant、Avoid rain and insolation during transportation. Load gently. Fire fight with water、 Sand、 and fire extinguisher.

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