



Manganous Oxide

Commercial Trade Name: MnO
Mn Ore Reduced

Size:

ASTM No. E11.70	Aperture mm	Typical% Cumulative
60	0.250	0.5
80	0.180	2
100	0.150	10
140	0.106	20
200	0.075	50
230	0.063	70
270	0.053	80
325	0.045	90
400	0.038	92

Chemical Composition	Guaranteed (%)	
Mn (total)	53 -57	
Mn (soluble)	53	min
Iron (total)	9 - 12	
Manganese Dioxide	1.0	max
Silica	7	max
Carbon	1.0	max
Lead	0.02	max
Arsenic	0.005	max
Cadmium	0.001	max
Cobalt	0.02	max
Nickel	0.01	max
Zinc	0.02	max
Copper	0.02	max
Calcium	4.5	max

Analytical results are reported as averages and in accordance with ISO 31-0

DIOXINS

Total equivalent concentration of dioxin and related compounds is less than 0.1 parts per trillion.

NOTE: This product is manufactured using a selenium free process

Packaging	
25kg	paper bags spiral wrapped on pallets
1MT	plain bottom bulk bags on pallets
1MT	bottom discharge bulk bags on pallets