



Electrolytic Manganese Metal Stabilised Powder

Commercial Trade Name: Stabilised Powder (SP)

Size: Various size gradings are offered

Example: -40 mesh

ASTM No.	Typical%	Guaranteed Maximum%
+30	Nil	Nil
+40	0.8	2.0 max
-325	10.0	20.0 max

Chemical Composition	Guaranteed (%)	
Mn (metallic)*	99.9	min
Mn (total)**	99.5	min
C	0.01	max
S	0.03	max
P	0.002	max
Si	0.01	max
Fe	0.05	max
Cu	0.002	max
Pb	0.001	max
V	0.001	max
Ni	0.001	max
Co	0.001	max
As	0.001	max
N	0.03	max
H	0.01	max
O	0.4	max

*Total Manganese on a weight basis excluding non metallic elements

**Total Manganese on a total weight basis
Analytical results are reported as averages and in accordance with ISO 31-0

NOTE: This product is manufactured using a selenium free process

Packaging	
500kg	steel drums on pallets
1361kg	in bulk in pallet boxes or 22.68kg paper bags
1000kg	in bulk in pallet boxes or 25kg paper bags
2000kg	in bulk in pallet boxes or 25kg paper bags
1000kg	metal in 25kg paper bags stretch wrapped on pallets
1361kg	metal in 22.68kg paper bags stretch wrapped on pallets