

47510 Manganese Gray

Physical Data

Form:	powder
Farbe:	dark brown
Odor:	odorless
Melting point:	> 449°C
Decomposition (MnO ₂):	535 - 553°C
Particle size:	< 40 mm

Chemical Composition

Element	Content (%)
MnO ₂	88.7
MnO	0.8
Fe ₂ O ₃	0.6
Al ₂ O ₃	1.0
SiO ₂	2.9
CaO	1.0
H ₂ O	1.2