

1980 – MANGANESE DIOXIDE (BLACK)

REF NO: TBL/QA/SS/LC/1980	STANDARD SPECIFICATION FOR MANGANESE DIOXIDE (BLACK)	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 1980

PRODUCT PROPERTIES

C.A.S Number	1313-13-9
Chemical Formula	MnO ₂
Formula weight	86.94
Functional Uses	It is used as an oxidizing agent in organic chemistry and as an oxidizing agent in safety matches, fireworks and flares.
Standard Packaging	500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Black colour powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Loss on Drying	NMT - 2.0%
Assay	NLT-90.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

