

2396 – MANGANESE CARBONATE, EXTRA PURE

REF NO: TBL/QA/SS/LC/2396	STANDARD SPECIFICATION FOR MANGANESE CARBONATE , EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 2396

PRODUCT PROPERTIES

C.A.S Number	598-62-9
Chemical Formula	MnCO ₃
Formula weight	114.95
Functional Uses	Manganese carbonate (MnCO ₃) is used in the production of iron ore and as a chemical reagent.
Standard Packaging	500 gm. & 25 kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Dark grey colour fine powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Manganese (Mn)	NMT – 45.5%
Chloride (Cl)	NMT – 0.02%
Iron (Fe)	NMT – 0.02%
Assay	NLT – 91.0%

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

