

359 – MAGNESIUM SULPHATE (HEPTA), AR GRADE

REF NO: TBL/QA/SS/LC/359	STANDARD SPECIFICATION FOR MAGNESIUM SULPHATE (HEPTA), AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 359

PRODUCT PROPERTIES

C.A.S Number	10034-99-8
Chemical Formula	MgSO ₄ .7H ₂ O
Formula weight	246.48
Functional Uses	One of the major uses of magnesium sulfate is in agriculture and gardening where it is used as a fertilizer.
Standard Packaging	500 gm, 5Kg, 50Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White color crystal.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH (1% Aq. sol.)	5.0 – 8.0
Iron (Fe)	NMT – 0.0001%
Sodium (Na)	NMT – 0.001%

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

