

## **LABH GROUP**

Date: 01/01/2021

## CERTIFICATE OF ANALYSIS

Product Name Magnesium Sulphate Heptahydrate

BATCH NO. LAT0101/2021 (Sample)

Mfg. Date. 01/01/2021

Exp. Date. 01/01/2024

Qty. 25,000 KGS

[A] Chemical Properties: -

Test	Test Code	Specification Test Value
Physical Appearance		Free Flowing Crystals
Color		White
Purity	Min 95%	98.70
MgSO4 ( Calculated with ref. to the material dried at 300° C percent by mass)	Min 95%	98.70
Magnesium Oxide as MgO	Min 14	16.23
Magnesium as Mg	Min 6	9.65
Sulphur as S	Min 10	12.20
Iron as Fe	Max 80 ppm	56.00
Lead as Pb	Max 1%	NIL
Arsenic as As	Max 1%	NIL
Cadium as Cd	Max 1%	NIL
Density	g/cm <sup>3</sup>	1.7
pH @ 5% Sol.	Max 8%	7

For LABH AGRO TRADECOM

HEAD QA