

FINISHED PRODUCT: CERTIFICATE OF ANALYSIS

DEPARTMENT : QUALITY CONTROL




Ref .SOP No	QC/017, Rev – 00	Format No. : QC/017/F/02-00
--------------------	------------------	------------------------------------

Name of product	: MAGNESIUM CHLORIDE HEXAHYDRATE PURE		
Chemical Formula : MgCl ₂ .6H ₂ O	Molecular Weight : 203.3 gm/mol.	CAS No : 7791-18-6	
HSN Code	28273100	Batch Number	031001I22
Date of sampling	03/09/2022	Date of Manufacture	Sept.-2022
Sample Quantity	100.00 Gms.	Date of Expiry	5 Years after Mfg. date
Date of Analysis	03/09/2022		
Date of Release	05/09/2022		
Mfg. Lic. No.	G/25/2513		

Sr. No.	Test	Observation	Specification
1.	Appearance	Colorless crystals, hygroscopic.	Colorless crystals, hygroscopic.
2.	Solubility	Very soluble in water	Very soluble in water.
3.	Assay %	98.23%	Min. 96.0%

Storage Condition	: Preserve in tight containers.
--------------------------	---------------------------------

Remarks: The above product complies with above specification.

	Prepared By/Analyzed by	Approved by
Signature		 
Date	03/09/2022	05/09/2022