




FINISHED PRODUCT: CERTIFICATE OF ANALYSIS

DEPARTMENT : QUALITY CONTROL

Ref .SOP No	QC/017, Rev – 00	Format No. : QC/017/F/02-00
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Name of product : CALCIUM SULPHATE DIHYDRATE PURE			
Chemical Formula : CaSO ₄ .2H ₂ O		Molecular Weight : 172.2 gm/mol.	
CAS No : 10101-41-4			
HSN Code	28332990	Batch Number	022001L22
Date of sampling	14/12/2022	Date of Manufacture	DEC.-2022
Sample Quantity	100.00 Gms.	Date of Expiry	5 Years after Mfg. date
Date of Analysis	14/12/2022		
Date of Release	15/12/2022		
Mfg. Lic. No.	G/25/2513		
Sr. No.	Test	Observation	Specification
1.	Appearance	White Powder	White or almost white fine powder.
2.	Solubility	Slightly soluble in water, Soluble in 3 N hydrochloric acid	Slightly soluble in water, Soluble in 3 N hydrochloric acid
3.	Assay (dried basis)	97.16 %	NLT 97.00 %
Storage Condition		: Preserve in well-closed containers.	

Remarks: The above product complies with above specification.

	Prepared By/Analyzed by	Approved by
Signature		 
Date	14/12/2022	15/12/2022