

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 CITRATE PURE

Chemical Formula : $Mg_3(C_6H_5O_7)_2$ | Molecular Weight: 451.1 gm/mol. | CAS No : 3344-18-1

HSN Code | 29181590 | Batch Number | 064001A23

Date of sampling | 17/01/2023 | Date of Manufacture | JAn.-2023

Sample Quantity | 100.00 Gms. | Date of Expiry | 5 Years after Mfg. date

Date of Analysis | 17/01/2023


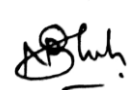

Date of Release | 19/01/2023

Mfg. Lic. No. | G/25/2513

Sr. No.	Test	Observation	Specification
1.	Appearance	White fine, slightly hygroscopic powder.	White to off white, fine, slightly hygroscopic powder.
2.	Solubility	Soluble in water practically insoluble in ethanol (96 %).	Soluble in water practically insoluble in ethanol (96 %).
4.	Assay % (Dried substance)	15.19%	14.5 % – 16.4 %

Storage Condition : Preserve in tight containers.

Remarks: The above product complies with above specification.

	Prepared By/Analyzed by	Approved by
Signature		 
Date	17/01/2023	19/01/2023