

FINISHED PRODUCT: CERTIFICATE OF ANALYSIS

DEPARTMENT : QUALITY CONTROL


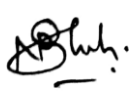

Ref .SOP No	QC/017, Rev – 00	Format No. : QC/017/F/02-00
--------------------	------------------	------------------------------------

Name of product	: FERROUS GLUCONATE PURE		
Chemical Formula : $C_{12}H_{22}FeO_{14}.2H_2O$.	Molecular Weight : 482.17gm/mol.	CAS No : 299-29-6	
HSN Code	29181620	Batch Number	056001A23
Date of sampling	19/01/2023	Date of Manufacture	Jan.-2023
Sample Quantity	100.00 Gms.	Date of Expiry	5 Years after Mfg. date
Date of Analysis	19/01/2023		
Date of Release	20/01/2023		
Mfg. Lic. No.	G/25/2513		

Sr. No.	Test	Observation	Specification
1.	Appearance	Greenish-yellow or grey powder or granules.	Greenish-yellow or grey powder or granules.
2.	Solubility	Freely but slowly soluble in water giving a greenish-brown solution, more readily soluble in hot water	Freely but slowly soluble in water giving a greenish-brown solution, more readily soluble in hot water
3.	Assay	98.18%	Min. 98.0%

Storage Condition : Protected from light.

Remarks: The above product complies with above specification.

	Prepared By/Analyzed by	Approved by
Signature		 
Date	19/01/2023	20/01/2023