

CERTIFICATE OF ANALYSIS

PRODUCT NAME : FERRIC CHLORIDE PURE (HEXAHYDRATE)

CAS No	: 10025-77-1	Product code	: 14420
Mol. Formula	: FeCl ₃ .6H ₂ O	Batch No	: MCR-29995
Mol. WT	: 270.30	Mfd.	: Dec. 2023
Date of analysis	: 23/12/23	Exp.	: Nov. 2028

S.R	Test	Specification	Observation
1	Description	Brownish yellow deliquescent masses.	Brownish yellow deliquescent masses.
2	Assay (iodometric)	98 % w/w min	99.53% w/w
3	Substance insoluble in water	0.05% max	0.02%
4	Lead (Pb)	0.005% max	<0.005%
5	Ferrous Chloride	1% max	0.5%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Durvas)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.