



Serving Scientific Community
Since 1985



TECHNO PHARMCHEM

An ISO 9001 : 2008 Certified Company

Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)
Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com
Website : www.technopharmchem.com

CERTIFICATE OF ANALYSIS

Name of the Sample : **Iron (III) chloride 6H₂O AR**
Batch No. : **226579**
Date of Mfg : **May 2023**
Date of Exp : **April 2028**
Register No. : **2023-24**
Qty of Sample : **500gm**
Date of Analysis : **May 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Brown yellowish Hygroscopic lumps
2.	Assay (as FeCl₃.6H₂O)	98.2%	97.0 - 102 %
3.	Hydrochloric acid insoluble matter	0.002%	Max.0.003%
4.	Acidity	0.13%	Max.0.2%
5.	Free Chlorine	0.0008%	Max.0.001%
6.	Phosphate	0.0005%	Max.0.001%
7.	Sulphate	0.004%	Max.0.01%
8.	Ferrous Iron	0.01%	Max.0.015%

Chief Chemist