



CERTIFICATE OF ANALYSIS

Product Name	:	FERRIC CHLORIDE HEXAHYDRATE 97 % AR
Code No.	:	01210
Batch No.	:	PC12222337
Mfg. Date	:	DEC-2022
Date Of Analysis	:	02/01/2023
Retest Date	:	NOV-2027

TEST	SPECIFICATION	RESULT
Appearance	Yellowish lumps	Yellowish lumps
Assay (as FeCl ₃ .6H ₂ O)	97.0 -102.0%	97.84%
Insoluble matter	0.01%	0.007%
Nitrate (NO ₃)	Less than 0.01%	Less than 0.01%
Phosphate (PO ₄)	Less than 0.01%	Less than 0.01%
Sulphate (SO ₄)	Less than 0.01%	Less than 0.01%
Copper (Cu)	Less than 0.003%	Less than 0.003%
Iron II Fe(II)	Less than 0.002%	Less than 0.002%
Calcium (Ca)	Less than 0.01%	Less than 0.01%
Zinc (Zn)	Less than 0.003%	Less than 0.003%
Magnesium (Mg)	Less than 0.005%	Less than 0.005%
Sodium (Na)	Less than 0.05%	Less than 0.05%
Potassium (K)	Less than 0.005%	Less than 0.005%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com