



**Pallav Chemicals & Solvents Pvt. Ltd**

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrial Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines)  
Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

|                  |   |   |
|------------------|---|---|
| Product Name     | : | AMMONIUM FERRIC SULPHATE<br>(DODECAHYDRATE) |
| Code No.         | : | 00206                                       |
| Batch No.        | : | PC/0262/20-2                                |
| Mfg. Date        | : | OCT-2020                                    |
| Date Of Analysis | : | 26/10/2020                                  |
| Retest Date      | : | SEPT-2025                                   |

| TEST   | SPECIFICATION        | RESULT               |
|--|----------------------|----------------------|
| Appearance   | Pale violet crystals | Pale violet crystals |
| Assay (iodometric)   | 98 - 101%            | 98.65%               |
| Chloride (Cl)  | Max 0.002%           | 0.0005%              |
| Zinc (Zn)  | Max 0.005%           | 0.0020%              |
| Lead (Pb)  | Max 0.002%           | 0.0005%              |
| Iron II Fe(II)   | Max 0.002%           | 0.0004%              |
| Copper (Cu)  | Max 0.002%           | 0.0010%              |
| Substance not precepitated by<br>NH <sub>3</sub> (as SO <sub>4</sub> ) | Max 0.1%             | 0.05%                |

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](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)