



CERTIFICATE OF ANALYSIS

| | | |
|-------------------------|---|--------------------------------------|
| Product Name | : | POTASSIUM DICHROMATE 99.9% AR |
| Code No. | : | 02095 |
| Batch No. | : | PC05220344 |
| Mfg. Date | : | MAY-2022 |
| Date Of Analysis | : | 26/05/2022 |
| Retest Date | : | APR-2027 |

| TEST | SPECIFICATION | RESULT |
|-----------------------------|---------------------------|---------------------------|
| Appearance | Orange crystalline powder | Orange crystalline powder |
| Assay (iodometric) | Min 99.9% | 100.32% |
| Insoluble matter | Max 0.005% | 0.002% |
| Chloride (Cl) | Max 0.001% | Less than 0.001% |
| Sulphate (SO ₄) | Max 0.005% | Less than 0.005% |
| Lead (Pb) | Max 0.005% | Less than 0.005% |
| Calcium (Ca) | Max 0.002% | Less than 0.002% |
| Iron (Fe) | Max 0.002% | Less than 0.002% |
| Copper (Cu) | Max 0.001% | Less than 0.001% |
| Sodium (Na) | Max 0.02% | Less than 0.02% |
| Loss on drying (at 105°C) | Max 0.05% | 0.03% |

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