



CERTIFICATE OF ANALYSIS

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|-------------------------|---|---------------------------------|
| Product Name | : | PHENOL CRYSTALS 99.5% AR |
| Cas No. | : | 108-95-2 |
| Code No. | : | 01969 |
| Batch No. | : | PC03233128 |
| Mfg. Date | : | MAR-2023 |
| Date Of Analysis | : | 07/04/2023 |
| Retest Date | : | FEB-2028 |

| TEST | SPECIFICATION | RESULT |
|--------------------------|---|--|
| Appearance | White crystals or crystalline flakes (turns pink on exposure to air and light) | White crystals (turns pink on exposure to air and light) |
| Purity (by GC) | Min 99.5% | 99.90% |
| Solubility (5% in water) | Clear, Colorless Solution | Complies |
| Freezing point | 40.5 - 41°C | 40.6°C |
| Non-volatile matter | Max 0.02% | 0.002% |
| Chloride (Cl) | Max 0.005% | 0.001% |
| Iron (Fe) | Max 0.0001% | 0.00008% |
| Lead (Pb) | Max 0.001% | 0.0003% |
| Water (H ₂ O) | Max 0.5% | 0.10% |

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