

Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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CERTIFICATE OF ANALYSIS

| Product Name | : | PHENOL CRYSTALS 99.5% AR | |
|---------------------|---|--------------------------|-----|
| Cas No. | : | 108-95-2 | |
| Code No. | : | 01969 | (8) |
| 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% | 0.0008% | |
| 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