



CERTIFICATE OF ANALYSIS

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|-------------------------|----------|---------------------------|
| Product Name | : | FORMAMIDE 99.5% AR |
| Code No. | : | 01247 |
| Batch No. | : | PC10221527 |
| Mfg. Date | : | OCT-2022 |
| Date Of Analysis | : | 03/11/2022 |
| Retest Date | : | SEP-2027 |

| TEST | SPECIFICATION | RESULT |
|--------------------------|--------------------------|--------------------------|
| Appearance | A clear colorless liquid | A clear colorless liquid |
| Assay (GC area %) | Min 99.5% | 99.68% |
| Identity (IR) | Passes test | Complies |
| Colour scale | Max 10 APHA | 8 APHA |
| Weight/ mL at 20°C | 1.132 - 1.135 g/ml | 1.132 g/ml |
| Solidification point | 2 - 3°C | 3°C |
| Chloride (Cl) | Max 0.0001% | Less than 0.0001% |
| Heavy metal (as Pb) | Max 0.0001% | Less than 0.0001% |
| Iron (Fe) | Max 0.0001% | Less than 0.0001% |
| Water (H ₂ O) | Max 0.5% | 0.1% |
| Sulphated ash | Max 0.005% | 0.0021% |

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