

CERTIFICATE OF ANALYSIS[®]

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|-----------------------|--------------------------------------|
| SKU | CHE-P189 |
| CHEMICAL NAME | PHENOLPHTHALEIN SOLUTION 0.1N |
| CAS NUMBER | 77-09-8 |
| CHEMICAL GRADE | LABORATORY GRADE |
| APPEARANCE | CLEAR COLOURLESS SOLUTION |
| BATCH NUMBER | RLS-211124-05 |
| EXPIRY DATE | 21/11/2026 |

Warranty Certificate

| <i>Test</i> | <i>Specifications</i> | <i>Results</i> |
|--------------------------------|------------------------------|-----------------------|
| ASSAY (N) | 0.1 N Max. | 0.1 N |
| DENSITY g/mL | 1g /ml Min. | 1.009g/ml |
| COLOUR IN HCl SOLUTION | COLOURLESS | PASS |
| COLOUR IN NaOH SOLUTION | PINK | PASS |

RLS Chemical warrants conformance of its products against the relevant specification in good faith. In-house quality control procedures include representations provided by production/manufacturing source. A representative batch retention sample of the above-mentioned material has tested according to results above. Shelf life is based on current knowledge and holds only for correct storage in the original closed and sealed containers. Suitability of the product for a particular use or application is not guaranteed. It remains the responsibility of the user to determine such.

APPROVED DATE: 21/11/2024



Quality Control

**Quality Management ISO 9001:2015
NIST traceable calibration certified.**