

## **Certificate of Analysis**

## **N-Butyl Chloroformate**

>98%

| Product Number    | PSR41532                                       | CAS No.      | 592-34-7   |
|-------------------|--|--------------|------------|
| Brand             | PureSynth                                      | Lot No.      | KKK05SP    |
| Molecular Formula | C <sub>5</sub> H <sub>9</sub> ClO <sub>2</sub> | Date of Mfg. | May.2023   |
| Molecular Weight  | 136.58 g/mol                                   | Date of Exp. | April.2026 |

| Test          | Specification         | Result           |
|---------------|-----------------------|------------------|
| Appearance    | Colorless Liquid      | Colorless Liquid |
| Assay (By GC) | > 98.0 %              | 99.2 %           |
| IR Spectrum   | Conforms to structure | Conforms         |

Condition: Store at a temperature of 2-8°C and keep the container tightly closed.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical