

## **Certificate of Analysis**

## Petroleum ether (40-60°C) AR

| Product Number    | PSR21176  | CAS No.      | 8032-32-4   |
|-------------------|-----------|--------------|-------------|
| Brand             | PureSynth | Lot No.      | ZIIT08SP    |
| Molecular Formula | -         | Date of Mfg. | August.2022 |
| Molecular Weight  | -         | Date of Exp. | July.2024   |

| Test                                    | Specification    | Result           |
|---|------------------|------------------|
| Appearance                              | Colorless liquid | Colorless liquid |
| Clarity                                 | Clear            | Clear            |
| Water (By KF)                           | NMT 0.01 %       | 0.006 %          |
| Boiling range                           | 40-60°C          | 40-42°C          |
| Titrable acid [As CH <sub>3</sub> COOH] | NMT 0.001 %      | 0.0007 %         |
| Non-volatile matter                     | NMT 0.001 %      | Conforms         |

**Condition:** Store at room temperature and keep the container tightly closed.

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

Approved By Head - Technical