

# SUVCHEM

ISO 9001:2015 CERTIFIED COMPANY

OFF: CHAITANYA TOWER, 2ND FLOOR, OFFICE NO.206,

SIDDARTH NAGAR, S.V. ROAD, GOREGAON (WEST), MUMBAI 400062. MH. INDIA.

WORKS: RAJPRABHA LANDMARK IND ESTATE NO.4 UNIT NO. 106, 107, & 110 1ST FLOOR, BHOIDAPADA,

SATIVALI ROAD, VASAI (EAST), PALGHAR - 401 208. MH, INDIA

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## Certificate Of Analysis

| PRODUCT NAME            | 1-PROPANOL AR                                      |
|-------------------------|----------------------------------------------------|
| SYNONYM                 | n-PROPYAL ALCOHOL                                  |
| CAS NUMBER              | 71-23-8                                            |
| MOLECULAR FORMULA       | CH <sub>3</sub> CH <sub>2</sub> CH <sub>2</sub> OH |
| MOLECULAR WEIGHT (M.W.) | 60.10                                              |
| BATCH NUMBER            | PA102502                                           |
| MFG DATE                | OCTOBER 2025                                       |
| BEST BEFORE             | SEPTEMBER 2030                                     |
| PRODUCT CODE            | SS0109501000                                       |

| DESCRIPTION                                          | LIMITS                        | RESULTS                    |
|------------------------------------------------------|-------------------------------|----------------------------|
| APPEARANCE                                           | CLEAR,<br>COLORLESS<br>LIQUID | CLEAR, COLORLESS<br>LIQUID |
| ASSAY (GC): MINIMUM                                  | 99.5%                         | 99.90%                     |
| DENSITY (D <sub>20</sub> °C/4°C)                     | 0.803-0.805 G/ML              | 0.805 G/ML                 |
| MAX. LIMITS OF IMPURITIES                            |                               |                            |
| RESIDUE ON EVAPORATION                               | 0.005%                        | 0.004%                     |
| WATER BY KF                                          | 0.2%                          | 0.1%                       |
| ACETONE (CH <sub>3</sub> .CO.CH <sub>3</sub> ) BY GC | 0.01%                         | 0.005%                     |
| ETHANOL (C <sub>2</sub> H <sub>5</sub> OH)           | 0.05%                         | 0.03%                      |
| METHANOL (CH <sub>3</sub> OH)                        | 0.05%                         | 0.02%                      |
| 2-PROPANOL                                           | 0.05%                         | 0.03%                      |
| ALDEHYDES                                            | 0.01%                         | 0.005%                     |

### DISCLAIMER:

- SUVCHEM™ Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- SUVCHEM™ shall not be responsible for any damage resulting from handling or from contact with the above product.