

## Certificate of Analysis

Date of Testing: 2024-10-16 16:16:43

Date of Next Testing: 2028-10-15 16:16:43

Product Name: **Propanol**

CAS Number: 71-23-8

Specifications & Purity: anhydrous, ≥99.7%

Lot #: J2409467

SKU #: **P119680**

Version: **0**

Analysis #: **335811**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.383-1.387           | 1.39                  |
| Residue on Evaporation              | 0-0.0003 (%)          | 0.00 %                |
| Purity(GC)                          | 99.7-100 (%)          | 99.75 %               |
| Water by Karl Fischer               | 0-0.005 (%)           | 0.00 %                |
| Appearance (P119680)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager