

Certificate of Analysis

Date of Testing: 2024-05-07 16:57:13
Date of Next Testing: 2027-05-07 16:57:13
Product Name: **2-Propanol**
CAS Number: 67-63-0
Specifications & Purity: suitable for HPLC, 99.9%
Lot #: D2428435
SKU #: **P433289**
Analysis: **344316**

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Color test (APHA) | 0-10 | 0.00 |
| Purity(GC) | 99.9-100 (%) | 99.97% |
| Water by Karl Fischer | 0-0.05 (%) | 0.01% |
| Residue on Evaporation | 0-0.0003 (%) | 0.00% |
| UV Absorbance 400nm | 0-0.01 | 0.00 |
| UV Absorbance 260nm | 0-0.01 (%) | 0.00 |
| UV Absorbance 230nm | 0-0.1 | 0.08 |
| UV Absorbance 220nm | 0-0.2 | 0.16 |
| UV Absorbance 210nm | 0-0.7 | 0.35 |
| UV Absorbance 205nm | 0-1 | 0.74 |
| Acidity (as Acetic acid) | 0-0.001 (%) | 0.00000% |
| Appearance(P433289) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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