

Certificate of Analysis

Date of Testing: 2022-11-21 11:30:01
Date of Next Testing: 2026-11-20 11:30:01
Product Name: **Isopropyl Alcohol**
CAS Number: 67-63-0
Specifications & Purity: for pesticide residue analysis,99.9%
Lot #: K2216473
SKU #: **I112016**
Analysis: **157748**

| Parameter | Limit Values | Result |
|-------------------------------------|------------------|------------------|
| Refractive index n ₂₀ /D | 1.3766-1.3778 | 1.38 |
| UV Absorbance 225nm | 0-0.16 | 0.11 |
| Purity(GC) | 99.9-100 (%) | 99.94% |
| UV Absorbance 300nm | 0-0.005 | 0.00 |
| ECD (as Heptachlor Epoxide) | 0-2 (µg/L) | 1.02 µg/L |
| Evaporation Residue | 0-1 (mg/L) | 0.00 mg/L |
| UV Absorbance 400nm | 0-0.005 | 0.00 |
| UV Absorbance 250nm | 0-0.02 | 0.01 |
| Water by Karl Fischer | 0-0.06 (%) | 0.01% |
| Color scale | 0-10 | 5.10 |
| Appearance (I112016) | Colorless Liquid | Colorless liquid |



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