

Isopropyl Alcohol
AR® (ACS)
For Histological Use



Material No.: 3032-06
Batch No.: 0000228505
Manufactured Date: 2019/04/08
Retest Date: 2026/04/06
Revision No: 1

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

| Test | Specification | Result |
|---|-----------------|------------|
| Appearance (clear, colorless liquid) | Passes Test | PT |
| ACS – Assay ($\text{CH}_3\text{CHOHCH}_3$) | $\geq 99.5 \%$ | 100.0 |
| ACS – Color (APHA) | ≤ 10 | < 5 |
| ACS – Residue after Evaporation | $\leq 0.001 \%$ | < 0.001 |
| ACS – Solubility in H_2O | Passes Test | PT |
| ACS – Titrable Acid or Base (meq/g) | ≤ 0.0001 | < 0.0001 |
| ACS – Water (H_2O)(by Karl Fischer titrn) | $\leq 0.2 \%$ | < 0.1 |
| Carbonyl Compounds – Propionaldehyde | $\leq 0.002 \%$ | < 0.001 |
| Carbonyl Compounds – Acetone | $\leq 0.002 \%$ | 0.002 |

For Laboratory, Research or Manufacturing Use

Date Received: / /

Date Opened: / /

Country of Origin: US

Packaging Site: Paris Mfg Ctr & DC


Jamie Ethier
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.386.1700
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