

**Product Name:** 2-Propanol, ACS, 99.5% min, Thermo Scientific Chemicals  
**Catalog Number:** 036644.K2

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**CAS Number:** 67-63-0  
**IUPAC Name:** propan-2-ol  
**Molecular Formula:** C3H8O  
**Molecular Weight:** 60.10  
**InChI Key:** KFZMGEQAYNKOFK-UHFFFAOYSA-N  
**SMILES:** CC(C)O  
**Synonym:** isopropyl alcohol alcosolve 2 alkolave caswell no. 507 alcosolve isopropyl alcohol (product) rubbing isopropyl alcohol fema number 2929 propan-2-ol (substance) isopropanolol

### Product Specification

**Appearance (Color):** Clear  
**Form:** Liquid  
**Impurity content:** Carbonyl compounds as propionaldehyde or acetone: ≤0.002%  
**Solution Test:** In Water P.T.  
**Color (APHA):** ≤10  
**Comment:** Titrable free acid or base: ≤0.0001meq/g  
**Residue on Evaporation:** ≤0.001%  
**Water Content (Karl Fischer Titration):** ≤0.2%  
**Assay (GC):** ≥99.5%

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**Date Of Print:** 07/25/2024

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*