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Batesville, IN 47006
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Arlington, TX 76012

Product Specification

Reagent Alcohol, ACS Reagent Grade Anhydrous, Absolute

Lot Number: SAMPLE Product Number: 6590

Manufacture Date: N/A

Expiration Date: N/A

 Name
 CAS#
 Grade

 Ethyl Alcohol
 64-17-5
 ACS

 Isopropyl Alcohol
 67-63-0
 ACS

 Methyl Alcohol
 67-56-1
 ACS

Test	Specification	Result	
Appearance	Colorless liquid	N/A	
Color (APHA)	max 10	N/A	
Ethanol (Ethyl Alcohol)	89.5-91.5 % (v/v)	N/A	
Isopropyl Alcohol	4.0-6.0 % (v/v)	N/A	
Methanol (Methyl Alcohol)	4.0-5.0 % (v/v)	N/A	
Residue after evaporation (Non-Volatile Matter)	max 0.001 %	N/A	
Water (H ₂ O)	max 0.5 %	N/A	

Specification	Reference
Reagent Alcohol	ACS (N/A)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with \$\epsilon\$ thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
6590-2.5	10 L Cubitainer®	36 months
6590-32	1 L natural poly	36 months
6590-5	20 L Cubitainer®	36 months
6590-30	30 gal drum	36 months
6590-1	4 L natural poly	36 months
6590-16	500 mL natural poly	36 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials \cdots Contents of Certificates and Labels."

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