

Product Specification

Ethyl Alcohol, 20% (v/v)

Lot Number: SAMPLE

Product Number: R2919200

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Ethyl Alcohol	64-17-5	USP

Test	Specification	Result
Appearance	Colorless liquid	N/A
Assay (by Specific Gravity)	19.0-21.0 % (v/v)	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 a 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)
R2919200-120A	120 mL natural poly	24 months
R2919200-20F	20 L Cubitainer®	24 months
R2919200-255E	25.5 gal drum	24 months
R2919200-500A	500 mL natural poly	24 months

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