



ETHANOL TESTING - HAND SANITIZER

We can test undenatured ethanol to determine if it is acceptable for hand sanitizer production using USP methods.

Recommended Test Packages

	Required Sample Size	Turnaround Time	Price
ETHYL ALCOHOL USP 200 PROOF	1 L	7 - 10 BD	\$530.00

- IR scan USP <197>
- Specific gravity USP <841> Method II
- Acidity or alkalinity Monograph specified
- Clarity of solution USP Alcohol monograph
- Color of solution USP Alcohol monograph
- Limit of Non-Volatile Residue USP Alcohol monograph
- Ultraviolet absorption USP Alcohol monograph
- Organic Impurities USP Alcohol monograph

ETHYL ALCOHOL USP 190 PROOF	1 L	7 - 10 BD	\$530.00
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- IR scan USP <197>
- Specific gravity USP <841> Method II
- Acidity or alkalinity Monograph specified
- Clarity of solution USP Alcohol monograph
- Color of solution USP Alcohol monograph
- Limit of Non-Volatile Residue USP Alcohol monograph
- Ultraviolet absorption USP Alcohol monograph
- Organic Impurities USP Alcohol monograph

ETHANOL IMPURITIES BY GC/ FID	500 mL	7 - 10 BD	\$330.00
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- Ethanol Comparative/GC FID
- Moisture (Karl Fischer) ASTM E 203 - 16
- Methanol Comparative/GC FID
- Acetaldehyde Comparative/GC FID
- Acetal (1,1-Diethoxyethane) Comparative/GC FID
- Benzene Comparative/GC FID
- Sum of Other Impurities Comparative/GC FID
- Diethyl Ether Comparative/GC FID
- Acetone Comparative/GC FID
- Ethyl Acetate Comparative/GC FID
- 2-Propanol (Isopropanol) Comparative/GC FID
- tert-Butanol Comparative/GC FID
- n-Propanol Comparative/GC FID
- 2-Butanol Comparative/GC FID
- 2-Methyl-1-propanol (iso-Butanol) Comparative/GC FID
- n-Butanol Comparative/GC FID
- iso-Amyl Alcohol Comparative/GC FID
- Amyl alcohols Comparative/GC FID
- Sum of Unidentified Impurities Comparative/GC FID

