



PRODUCT SPECIFICATION SHEET
ETHYL ALCOHOL 200 PROOF, ABSOLUTE

Meets FCC GRADE Monographs

Grain Derived Ethanol

Current Catalog #: 111FCC200-Size Code*

Available in the following sizes:

*Refer to Master Price List – Individual package sizes have unique size codes

TEST	SPECIFICATION	Typical Results
Assay (v/v)	NLT 94.9%	99.98%
Proof	Lot Analysis	200.0
Specific Gravity	Not more than 0.8161 @ 15.56°C	0.7937
Specific Gravity	Not more than 0.8096 @ 25.0°C	0.7872
Appearance	Clear, colorless, mobile liquid	Pass
Odor	Clear, colorless, mobile liquid	Pass
Solubility in Water	To Pass Test	Pass
Nonvolatile Residue	NMT 0.003%	0.000%
Ketones / Isopropyl Alcohol	To Pass Test	Pass
Methanol	To Pass Test	Pass
Lead	No more than 0.5 mg/kg	<0.5 mg/kg
Fusel Oil	To Pass Test	Pass
Acidity	NMT 0.003%	<0.001%
Alkalinity	NMT 3mg/kg	<1mg/kg
Substances Darkened by Sulfuric Acid	To Pass Test	Pass
Substances Reducing Permanganate	To Pass Test	Pass

Form: Ethanol, Pure, 200, FCC, Rev 1.2, 06/16, KAD

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.