



**PRODUCT SPECIFICATION SHEET**  
**ETHYL ALCOHOL, 96%**  
**POTATO ALCOHOL**  
**MEETS FCC GRADE MONOGRAPH**

Catalog Number: # 111000192P-Size Code\*

*Individual package sizes have unique size codes
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TEST	SPECIFICATION	TYPICAL RESULTS
Assay (by specific gravity@25°C)	NLT 94.9%	96.01%
Proof	Lot Analysis	192.0
Specific Gravity	Not more than 0.8096 @ 25.0°C	0.8052
Solubility in Water	No haze or turbidity develops	Pass
Acidity (as acetic acid)	NMT 0.003%	Pass
Alkalinity (as NH <sub>3</sub> )	NMT 3 mg/kg	Pass
Organic Impurities - Fusel Oil	To Pass Test	Pass
Organic Impurities - Ketones, Isopropyl Alcohol	To Pass Test	Pass
Organic Impurities - Methanol	To Pass Test	Pass
Organic Impurities - Substances Darkened by Sulfuric Acid	To Pass Test	Pass
Organic Impurities - Substances Reducing Permanganate	To Pass Test	Pass
Inorganic Impurities - Lead	NMT 0.5 mg/kg	Pass
Nonvolatile Residue	NMT 0.003%	<0.001%

Form: Ethanol, 192, Potato, FCC, Rev. 1.0, 09/18, JMP

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.