



Product Specification Sheet  
**REAGENT ALCOHOL 200 Proof**  
ACS/USP GRADE

<b>ACS/USP Testing</b>	<b>Specification</b>
Assay (by GC)(v/v)	89.5-91.5% Ethanol 4.0-5.0% Methanol 4.5-5.5% IPA
Specific gravity, 60°F/60°F	0.7912 max @20 C
Percent water by weight	0.2% to 0.5% max.
Color	Passes USP Test
Clarity	Passes USP Test
Identification by IR	Passes USP Test
Acidity as acetic acid	<30 ppm
Alkalinity	Passes USP Test
Ultraviolet Absorption	Passes USP Test
Volatile Impurities	Passes USP Test
Non-volatile residue, mg/100mls	2.5 max.
Flash Point (TCC)	55°F
Pounds per gallon, 60°F	6.610
Raw material	Cereal grains: corn, milo, wheat
Shelf Life	Retest after One Year
<b>Additional UltraPure Filtration</b>	<b>Specification</b>
Pall corporation Test Method challenge for biological and particulate removal	0.25 Micron Nominal 1 Micron Absolute

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