



**PRODUCT SPECIFICATION SHEET**  
**ISOPROPANOL 70%**

*Made with Purified Water and 0.22 micron filtered*  
 Meets USP/NF REAGENT Monographs

Main Catalog # 211USP/NF  
 Alternate Catalog # zc2110000CP

4x1 gallon Fluorinated Poly, 4x4 liter Amber Glass, 5 gallon Poly w/Rieke Spout,  
 5 gallon Metal w/Rieke Spout, 5 gallon Cube w/spigot, 5 gallon Shelf Sitter w/spigot,  
 55 gallon New Poly, 55 gallon New Lined Metal

TEST	SPECIFICATION	TYPICAL LOT ANALYSIS
Assay (by specific gravity of distillate)	0.950 – 0.955	0.953
Assay, by volume	68.0 - 72.0%	69.7 %
Water	32-28%	30.3 %
Specific Gravity @ 20C	0.872 - 0.883	0.8786
Color APHA	5 max	1
Identification (IR)	Typical	Pass
Acidity	Not more than 1.0 ml of 0.02N NaOH required for neutralization	0.55 ml
Limit of Non-Volatile Residue	NMT 5 mg	0.20 mg
Appearance	Clear	Clear

Form Isopropanol 70%-USP/NF, # 101, Rev. 2.8, 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.