

PRODUCT SPECIFICATION SHEET

ISOPROPANOL 70%

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

Main Catalog #: 211USP/NF-Size Code*, zp211USP/NF-Size Code*

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

TEST	SPECIFICATION	TYPICAL ANALYSIS
Assay (USP Method) @ 25C	To Pass (0.955-0.950)	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
Water Solubility 1:9 IPA:H ₂ O	No Turbidity	Pass
Identification (IR)	Typical	Pass
Acidity	Not more than 1.0 ml of 0.02N NaOH required for neutralization	0.55 ml
Refractive Index	1.3708-1.3714	1.3711
Limit of Non-Volatile Residue	NMT 5 mg	0.20 mg
Appearance	Clear	Clear

Form Isopropanol 70%-USP/NF, # 101, Rev. 2.6, 3/08, SJK

Approved by: P. McGowan, Laboratory Manager

Disclaimer: For Industrial, Pharmaceutical, Flavor & Fragrance or Lab Use. Not intended for use as an active substance in Food or Drug. Not to be considered a Medical Device. Not intended for use as a Disinfectant as defined by the EPA. The appropriate use of this product is the sole responsibility of the user. (Rev. # disclaimer only, rev 3.3 10/05/05 PD)