

PRODUCT SPECIFICATION SHEET ISOPROPANOL 70%

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

Main Catalog #: zp211USPW70-Size Code*

Available in the following sizes:

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

TEST	SPECIFICATION	TYPICAL RESULT
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 No. 1 Co. 22N.N. ON.	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 IPA 70%-USP/NF, # 101, Rev. 3.1, 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.