

PRODUCT SPECIFICATIONS SHEET N-Propyl Alcohol Meets General Use HPLC-UV Monographs

Main Catalog # 33400HPLC

Available in the following sizes:

*Refer to Master Price List - Individual package sizes have unique size code

Test	Specification	Typical Result
Assay	NLT 99.5%	99.98%
Solubility in Water	To Pass Test	Pass
Color, APHA	NMT 10	1
Residue after Evaporation	NMT 0.001%	<0.001%
Water	NMT 0.2%	0.02%
Titrable Acid	NMT 0.0004 meq/g	<0.0004 meq /g
Ethyl Alcohol	NMT 0.01%	<0.01%
Methanol	NMT 0.01%	0.00%
Isopropyl Alcohol	NMT 0.05%	<0.01%
Carbonyl Compounds	NMT 0.03%	<0.01%
UV Absorbance @ 215 nm	1.000 A.U. max	0.460
225 nm	0.700 A.U. max	0.188
250 nm	0.050 A.U. max	0.028
300 nm	0.010 A.U. max	0.000
Liquid Chromatography (ACS): Absorbance (UV)	To Pass Test	Pass
Gradient Elution	To Pass Test	Pass
Gradient Analysis @ 254 nm	To Pass Test	Pass

Form: N-Propanol, HPLC, #201 Rev.1.2, 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.