



## Specification for Isopropyl Alcohol, Exceeds A.C.S. Specifications, HPLC Grade (HP692)

Item Number	HP692
Item	Isopropyl Alcohol, Exceeds A.C.S. Specifications, HPLC Grade
CAS Number	67-63-0
Molecular Formula	C <sub>3</sub> H <sub>8</sub> O
Molecular Weight	60.10
MDL Number	
Synonyms	Isopropanol ; 2-Propanol ; Propan-2-ol ; Dimethyl Carbinol ; IPA

Test	Specification	
	Min	Max
ASSAY (by GC)	99.7 %	
SOLUBILITY IN WATER	TO PASS TEST	
ULTRAVIOLET ABSORBANCE (1 cm cell vs. water):		
205 nm		1.00 AU
220 nm		0.30 AU
230 nm		0.15 AU
245 nm		0.08 AU
254 nm		0.02 AU
280 nm		0.01 AU
400 nm		0.01 AU
COLOR (APHA)		10
RESIDUE AFTER EVAPORATION		2 ppm
TITRATABLE ACID OR BASE		0.1 µeq/g
WATER		0.05 %
APPEARANCE		
RETEST DATE		
DATE OF MANUFACTURE		

### *Spectrum Chemical Mfg Corp*

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