

Item Number	ET107
Item	Dehydrated Alcohol, 200 Proof, Undenatured, USP
CAS Number	64-17-5
Molecular Formula	C <sub>2</sub> H <sub>5</sub> OH
Molecular Weight	46.07
MDL Number	
Synonyms	Absolute Ethyl Alcohol ; Grain Derived Alcohol ; Anhydrous Ethanol ; Ethanol

Test	Specification	
	Min	Max
ASSAY (by VOLUME)	99.5 %	
CLARITY OF SOLUTION	NOT MORE OPALESCENT THAN STANDARD	
COLOR OF SOLUTION	NOT MORE INTENSE THAN STANDARD	
ACIDITY OR ALKALINITY	SOLUTION IS PINK	
SPECIFIC GRAVITY @ 15.56°C		0.7962
UV ABSORPTION:		
240 nm		0.40
250 - 260 nm		0.30
270 - 340 nm		0.10
ORGANIC IMPURITIES:		
METHANOL		200 µL/L
ACETALDEHYDE AND ACETAL		10 µL/L
BENZENE		2 µL/L
SUM OF ALL OTHER IMPURITIES		300 µL/L
LIMIT OF NONVOLATILE RESIDUE		2.5 mg
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION A		0.7962
IDENTIFICATION B	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (C) LIMIT OF METHANOL		200 µL/L
CERTIFIED KOSHER		
APPEARANCE		
EXPIRATION DATE		

Test	Specification	
	Min	Max
DATE OF MANUFACTURE		
RESIDUAL SOLVENTS	AS REPORTED	
CLASS 3 (solvent) / 1-PROPANOL	.	
CLASS 3 (solvent) / 2-PROPANOL	.	
MONOGRAPH EDITION		

***Spectrum Chemical Mfg Corp***

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