

Product Name:	Ethanol, denatured, 91.6%, 3.7% methanol, 1.9% MIBK, 1% heptane, 1% ethyl acetate, 1% toluene (v/v), Thermo Scientific Chemicals
Catalog Number:	045844.K2

CAS Number:	64-17-5	
IUPAC Name:	ethanol	
Molecular Formula:	C2H6O	
Molecular Weight:	46.07	
InChI Key:	LFQSCWFLJHTTHZ-UHFFFAOYSA-N	
SMILES:	CCO	
Synonym:	ethyl alcohol β -ethanolamine alcohol, diluted denatured alcohol sd-23a caswell no. 426	
	denatured alcohol sd-39b denatured alcohol sd-39c caswell no. 430 punctilious ethyl	
	alcohol denatured alcohol sd-40m	

Product Specification

Appearance (Color):	Clear
Form:	Liquid
Assay from Supplier's CofA:	Ethyl Acetate: 0.91-1.01%
Assay from Supplier's CofA:	MIBK: 1.79-1.97%
Assay from Supplier's CofA:	Heptane: 0.91-1.01%
Assay from Supplier's CofA:	MeOH: 3.48-3.84%
Specific Gravity:	0.8140-0.8160 @ 15?C
Assay from Supplier's CofA:	Toluene: 0.91-1.01%
Free acid (titration):	≤0.005% (as Acetic Acid)
Assay from Supplier's CofA:	EtOH: 91.12-92.04%

Date Of Print:

03/13/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.