

**Product Name:** Ethanol, anhydrous, denatured, 85.8%, 13.3% methanol, 0.9% MIBK, Thermo Scientific Chemicals

**Catalog Number:** 036642.M4

**CAS Number:** 64-17-5

**IUPAC Name:** ethanol

**Molecular Formula:** C<sub>2</sub>H<sub>6</sub>O

**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:** Ethanol 85.80% (v/v) ± 0.43%

**Assay from Supplier's CofA:** Methanol 13.30% (v/v) ± 0.66%

**Assay from Supplier's CofA:** MIBK 0.90% (v/v) ± 0.05%

**Date Of Print:** 05/15/2024

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