

### Certificate of Analysis

**Product:** Ethyl Ether 99%  
**Item Number:** EELA  
**Grade:** ACS  
**Lot Number:** 5000080/1.1  
**Manufacture Date:** 05/08/2023  
**Expiration Date:** 05/07/2025  
**Country of Origin:** United States

Tested Property	Specification	Analysis
Appearance	Colorless and free from suspended matter or sediment	Pass
Assay	Min 99.5%	99.95%
Color APHA	Max 10	5
Density (g/ml) @ 25°C	Max 0.7079	0.7079
Peroxide (as H <sub>2</sub> O <sub>2</sub> )	Max 1 ppm	<1 ppm
Residue after evaporation	Max 0.001%	<0.0001%
Titratable Acid	Max 0.0002 meq/g	<0.0001
Carbonyl (as HCHO)	Max 0.001%	<0.001%
Subs. darkened by Sulfuric Acid	Passes the ACS test	Pass
Foreign odor	Passes ACS test	Pass
Alcohol content (Ethanol)	Passes ACS test	Pass
Water content	Max 0.005%	<0.003%

#### Ethyl Ether 99%

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