



## CERTIFICATE OF ANALYSIS

**Product:** Ethyl Acetate, Technical Grade  
**Catalog Number:** E1020  
**Lot Number:** CB-19108  
**Test Date:** 03/21/25  
**CAS #:** 141-78-6  
**Chemical Formula:** C<sub>4</sub>H<sub>8</sub>O<sub>2</sub>  
**Formula Weight:** 88.11  
**Density:** 0.900

CHARACTERISTICS	SPECIFICATIONS	RESULTS
Purity %	99.80 min	99.89
Acidity, % as acetic acid	0.005 max	0.0008
Water, %	0.03 max	0.025
Color, Pt-Co	10 max	5
Ethanol, mg/kg	300 max	249
Specific Gravity 20/20°C	0.9000-0.9030	0.9021
Residual Odor	Non Residual	Non Residual
Non-Volatile Matter, mg/100 mL	5 max	3.10
Distillation Range at 760mmHg (IP)	75.5 min	77.2
Distillation Range at 760mmHg (DP)	78.0 max	77.5

It is certified on 10/16/25 that the above is a true copy of the actual lot analysis.

Grant Christen  
Quality Systems and Regulatory Affairs  
Rocky Mountain Reagents, Inc.

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