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## Certificate of Analysis

**Product Description:** Ethyl Acetate\_  
**Catalog Number:** 300084\_  
**Lot:** 4321K\_

**Formula:** CH<sub>3</sub>CO<sub>2</sub>C<sub>2</sub>H<sub>5</sub>  
**CAS #:** 141-78-6  
**Physical Description:** Clear Colorless Solution

**Formula Weight:** 88.11  
**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes

Assay: 99.9%  
Color: 5  
Residue after Evaporation: < 1ppm  
Substances Darkened by Sulfonic Acid: Passes  
Titrable Acid: 0.0004 meq/g  
Water: 0.01%  
Optical Absorbance at :  
255 nm: 0.55  
260 nm: 0.09  
280 nm: < 0.001  
300 nm: < 0.001  
330 nm: < 0.001  
350 nm: 0.001

07/15/2009 - Robert Beattie  
MP Biomedicals, LLC.  
Technical Director

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