

### Certificate of Analysis

**Product: Formic Acid 99%**  
**Item Number: C3994**  
**Grade: LCMS**  
**Lot Number: 240507-M**  
**Manufacture Date: 11/15/2020**  
**Expiration Date: 11/14/2025**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Assay	≥99.0%	99.2%
Color (APHA)	<10	<1
Heavy Metals (as Pb)	≤0.1 ppm	<0.1ppm
Residue after Evaporation	≤0.002%	<0.002%
Chloride	≤5 ppm	<5 ppm
Sulfate	≤5 ppm	<5 ppm
Copper	≤0.1 ppm	<0.1ppm
Cadmium	≤0.1 ppm	<0.1 ppm
Iron	≤2 ppm	<2 ppm
Lead	≤0.1ppm	<0.1ppm

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