

## **Certificate of Analysis**

Product: Ethyl Ether >99% ACS Grade

**Item Number: EELA** 

**Grade: ACS** 

Lot Number: 221017-B030312 Manufacture Date: 08/29/2022 Expiration Date: 08/28/2026 Country of Origin: United States

| Tested Property                          | Specification                            | Analysis  |
|--|--|-----------|
| Assay (by GC-FID)                        | >/= 99.0%                                | 99.99     |
| Carbonyl compounds (as Formaldehyde)     | = 0.001 %</td <td>&lt; 0.001%</td>       | < 0.001%  |
| Color APHA                               | = 10</td <td>5</td>                      | 5         |
| Peroxides (as H2O2 at time of packaging) | = 1.0 ppm</td <td>&lt;1.0</td>           | <1.0      |
| Stabilizer, BHT                          | 5 -10 ppm                                | 5.4       |
| Titrable Acid                            | = 0.0002 meq/g</td <td>&lt; 0.00002</td> | < 0.00002 |
| Water                                    | = 0.03%</td <td>0.03</td>                | 0.03      |

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