

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2025-07-12 09:35:09  
Date of Next Testing: 2027-07-02 09:35:09  
Product Name: **2-Ethylhexyl acrylate**  
CAS Number: 103-11-7  
Specifications & Purity:  $\geq 99\%$ (GC), contains 10-1101ppm MEHQ as stabilizer  
Lot #: G2503089  
SKU #: **E108592**  
Version: **1**  
Analysis #: **533489**  
Storage Temperature: Protected from light

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.79300 %            |
| Refractive index n <sub>20</sub> /D | 1.433-1.437           | 1.43520               |
| Density (20°C)                      | 0.885-0.888           | 0.88750               |
| Appearance (E108592)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |
| Stabilizer (0.001 - 0.110 % MEHQ)   | Conforms              | Conforms              |



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QA & QC Manager