

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

## Certificate of Analysis

Date of Testing: 2023-05-09 15:59:49  
Date of Next Testing: 2025-04-28 15:59:49  
Product Name: **2-Ethylhexyl acrylate**  
CAS Number: 103-11-7  
Specifications & Purity: >99.0%(GC), contains 10-1100ppm monomethyl ether hydroquinone as stabilizer  
Lot #: G2130181  
SKU #: **E108592**  
Analysis: **220303**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.44300 %            |
| Refractive index n <sub>20</sub> /D | 1.433-1.437           | 1.43550               |
| Density (20°C)                      | 0.885-0.888           | 0.88600               |
| Appearance (E108592)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |
| Stabilizer (0.001 - 0.110 % MEHQ)   | Conforms              | Conforms              |



John Su  
QA & QC Manager