

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

## Certificate of Analysis

Date of Testing: 2023-05-10 14:49:45  
Date of Next Testing: 2025-04-29 14:49:45  
Product Name: **2-Hydroxypropyl acrylate**  
CAS Number: 999-61-1  
Specifications & Purity: >80.0%(GC),contains 200-650 ppm MEHQ as stabilizer  
Lot #: H2106073  
SKU #: **H100855**  
Analysis: **221124**

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 80-100 (%)                       | 97.47600 %                       |
| Density (20°C)                      | 1.043-1.045                      | 1.04400                          |
| Refractive index n <sub>20</sub> /D | 1.443-1.4465                     | 1.44470                          |
| Appearance (H100855)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |
| Stabilizer (200-650 ppm MEHQ)       | Conforms                         | Conforms                         |



John Su  
QA & QC Manager