

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-15 11:22:05

Date of Next Testing: 2026-06-05 11:22:05

Product Name: **n-Butyl acrylate (BA)**

CAS Number: 141-32-2

Specifications & Purity:  $\geq 99\%$ , stabilized with 10-60 ppm MEHQ

Lot #: F2411034

SKU #: **B100035**

Version: **1**

Analysis #: **369712**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.417-1.419           | 1.41880               |
| Density (20°C)                     | 0.899-0.902           | 0.90100               |
| Purity(GC)                         | 99-100 (%)            | 99.51200 %            |
| MEHQ as Inhibitor                  | 10-60 (ppm)           | 30.00000 ppm          |
| Appearance (B100035)               | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager