

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-12 14:18:44
 Date of Next Testing: 2025-12-01 14:18:44
 Product Name: **n-Butyl acrylate (BA)**
 CAS Number: 141-32-2
 Specifications & Purity: $\geq 99\%$, stabilized with 10-60 ppm MEHQ
 Lot #: L2308277
 SKU #: **B100035**
 Version: **1**
 Analysis #: **300201**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.417-1.419	1.41870
Density (20°C)	0.899-0.902	0.90000
Purity(GC)	99-100 (%)	99.49100 %
MEHQ as Inhibitor	10-60 (ppm)	12.36000 ppm
Appearance (B100035)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager