

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-21 13:24:07

Date of Next Testing: 2026-03-11 13:24:07

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

CAS Number: 141-32-2

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

Lot #: C2416251

SKU # **B100035**

Version **1**

Analysis #: **326823**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.417-1.419	1.41880
Density (20°C)	0.899-0.902	0.90000
Purity(GC)	99-100 (%)	99.42000 %
MEHQ as Inhibitor	10-60 (ppm)	12.50000 ppm
Appearance (B100035)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager