

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-17 15:58:36

Date of Next Testing: 2025-08-06 15:58:36

Product Name: **2-Ethylhexyl 2-cyano-3,3-diphenylacrylate**

CAS Number: 6197-30-4

Specifications & Purity:  $\geq 97\%$

Lot #: C1820030

SKU #: **E108021**

Version: **0**

**Analysis #:** **260709**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.565-1.569           | 1.56740               |
| Purity(GC)                          | 97-100 (%)            | 98.83300 %            |
| Density (20°C)                      | 1.049-1.054           | 1.05100               |
| Appearance (E108021)                | Yellow Viscous Liquid | Yellow Viscous Liquid |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager