

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-11 09:23:33

Date of Next Testing: 2028-03-10 09:23:33

Product Name: **Docosyl Acrylate**

CAS Number: 18299-85-9

Specifications & Purity: C22  $\geq$  75%

Lot #: B2429244

SKU #: **D579667**

Version **1**

Analysis #: **328734**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                       | Result                                             |
|---------------------|----------------------------------------------------|----------------------------------------------------|
| Melting point       | 45-49 (°C)                                         | 48.60000 °C                                        |
| Purity(GC)(C22)     | 75-100 (%)                                         | 75.89000 %                                         |
| Appearance(D579667) | Colorless to White to light Yellow Liquid or Solid | Colorless to White to light Yellow Liquid or Solid |
| NMR Spectrum 1H     | Conforms to structure                              | Conforms to Structure                              |



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QA & QC Manager