

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-30 16:13:07

Date of Next Testing: 2030-07-29 16:13:07

Product Name: **Hexadecyl Lactate**

CAS Number: 35274-05-6

Specifications & Purity:  $\geq 75\%$ (GC)

Lot #: J2219542

SKU #: **H156857**

Version: **1**

Analysis #: **748604**

Storage Temperature: Room temperature

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(GC)          | 75-100 (%)                              | 83.69700 %                              |
| Infrared spectrum   | Conforms to Structure                   | Conforms to Structure                   |
| NMR Spectrum 1H     | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(H156857) | White to Almost white powder to crystal | White to Almost white powder to crystal |



John Su  
QA & QC Manager