

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-23 19:04:52

Date of Next Testing: 2026-12-23 19:04:52

Product Name: **cis-2 , 6-Dimethylmorphine**

CAS Number: 6485-55-8

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: L2419485

SKU # **C133540**

Version **1**

**Analysis #:** **380979**

Storage Temperature: Room temperature, Argon charged, Cool

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 97-100 (%)            | 98.34000 %            |
| Refractive index n <sub>20</sub> /D | 1.444-1.448           | 1.44620               |
| Density (20°C)                      | 0.928-0.932           | 0.93010               |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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