

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-03 10:28:16

Date of Next Testing: 2029-11-02 10:28:16

Product Name: **4,4'-Dimethoxyoctafluorobiphenyl**

CAS Number: 2200-71-7

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: J2530341

SKU # **D155057**

Version **1**

Analysis #: **595514**

Storage Temperature: Room temperature, Cool

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(GC)          | 98-100 (%)                              | 98.20 %                                 |
| Melting point       | 83-91 (°C)                              | 86.80000 °C                             |
| NMR Spectrum 1H     | Conforms to structure                   | Conforms to Structure                   |
| Appearance(D155057) | White to Almost white powder to crystal | White to Almost white powder to crystal |



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QA & QC Manager