

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-01-08 14:29:10

Date of Next Testing: 2029-01-07 14:29:10

Product Name: **2-Methyl-4,6-bis[4-(9,9-dimethyl-9,10-dihydroacridine)phenyl] pyrimidine**

CAS Number: 1870041-76-1

Specifications & Purity: sublimed grade, ≥98%

Lot #: C2303898

SKU #: **M293032**

Version: **1**

Analysis #: **635210**

Storage Temperature: Room temperature, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.34 %               |
| Appearance(M293032)      | Yellow Powder         | yellow powder         |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager