

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-08 16:39:30

Date of Next Testing: 2028-04-07 16:39:30

Product Name: **Lumefantrine**

CAS Number: 82186-77-4

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: I2227370

SKU # **L136783**

Version **0**

Analysis #: **686791**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.61100 %
Melting point	128-138 (°C)	132.41800 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager