

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 #: I2227433

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager