

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-01 15:30:06

Date of Next Testing: 2027-08-01 15:30:06

Product Name: **2,7-Dihexylbenzo[Imn][3,8]phenanthroline-1,3,6,8(2H,7H)-tetrone**

CAS Number: 23536-15-4

Specifications & Purity: $\geq 97\%$

Lot #: G2431235

SKU #: **D432354**

Version: **1**

Analysis #: **390753**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.73%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager