

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-16 19:24:28

Date of Next Testing: 2027-03-15 19:24:28

Product Name: **2,5-Bis(1-naphthyl)-1,3,4-oxadiazole**

CAS Number: 905-62-4

Specifications & Purity: $\geq 99\%$

Lot #: C2310870

SKU #: **B121290**

Version: **0**

Analysis #: **179196**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	177-180 (°C)	179.81000 °C
Purity(HPLC)	99-100 (%)	99.03700 %
Purity(total nitrogen)	98.5-101.5 (%)	99.90000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B121290)	White to Red Solid	White to Yellow to Red Solid



John Su
QA & QC Manager