

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-30 08:54:01

Date of Next Testing: 2029-03-29 08:54:01

Product Name: **2,9-dimethyl-1,10-Phenanthroline-5,6-dione**

CAS Number: 102331-54-4

Specifications & Purity: $\geq 97\%$

Lot #: C2627626

SKU #: **P991709**

Version: **2**

Analysis #: **664500**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.69600 %
Appearance(P991709)	Yellow to brown (Solid)	Yellow to brown (Solid)
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager