

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 09:21:22

Date of Next Testing: 2027-07-21 09:21:22

Product Name: **JC-1**

CAS Number: 3520-43-2

Specifications & Purity: $\geq 95\%$

Lot #: G2509024

SKU #: **J125134**

Version: **0**

Analysis #: **546334**

Storage Temperature: Protected from light, Store at -20°C , Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.28000 %
Assay(Titration by AgNO_3)	94-102.5 (%)	98.28000 %
Insoluble matter in H_2O	≥ 175	175.00000
Appearance (J125134)	red to purple-red solid	red to purple-red solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager