

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 15:34:27

Date of Next Testing: 2028-12-23 15:34:27

Product Name: **Tetrahydroxy-1,4-quinone hydrate**

CAS Number: 319-89-1

Specifications & Purity: $\geq 96\%$

Lot #: L2515552

SKU #: **T397117**

Version: **2**

Analysis #: **595646**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Loss on drying	0-18 (%)	0.80917 %
Purity (Titration by NaOH)(anhydrous)	95.5-102.5(%)	101.21000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager