

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-07 10:47:30
Date of Next Testing: 2026-06-06 10:47:30
Product Name: **Tetrahydroxy-1,4-quinone hydrate**
CAS Number: 319-89-1
Specifications & Purity: 96%
Lot #: E2330620
SKU #: **T397117**
Analysis: **222821**
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Loss on drying	0-18 (%)	1.59 %
Purity (Titration by NaOH)(anhydrous)	95.5-102.5(%)	98.00 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager