

Certificate of Analysis

Date of Testing: 2024-08-19 14:39:40
Date of Next Testing: 2027-08-19 14:39:40
Product Name: **Tetrahydroxy-1,4-quinone hydrate**
CAS Number: 319-89-1
Specifications & Purity: 96%
Lot #: K2102588
SKU #: **T397117**
Version: **1**
Analysis #: **400968**
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Loss on drying	0-18 (%)	0.80 %
Purity (Titration by NaOH)(anhydrous)	95.5-102.5(%)	96.70 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager