

Certificate of Analysis

Date of Testing: 2024-04-08 09:45:55

Date of Next Testing: 2028-04-07 09:45:55

Product Name: **Guanine Sulfate**

CAS Number: 10333-92-3

Specifications & Purity: 98%

Lot #: H1609099

SKU #: **G112478**

Analysis: **339977**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.70000 %
Drying loss	7-10 (%)	8.00000 %
Appearance (G112478)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot HCl	almost transparency	almost transparency



John Su
QA & QC Manager