

Certificate of Analysis

Date of Testing: 2024-12-04 09:01:06

Date of Next Testing: 2028-12-03 09:01:06

Product Name: **1,3-Diaminoguanidine monohydrochloride**

CAS Number: 36062-19-8

Specifications & Purity: $\geq 97\%$

Lot #: K2429252

SKU #: **D109093**

Version **0**

Analysis #: **373708**

Parameter	Limit Values	Result
Purity (Argentometric Titration)	96.5-103.5 (%)	102.37 %
Appearance (D109093)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager