

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-30 10:52:20

Date of Next Testing: 2026-12-30 10:52:20

Product Name: **Guanidinium iodide**

CAS Number: 19227-70-4

Specifications & Purity: $\geq 99\%$

Lot #: L2424259

SKU #: **G432265**

Version: **1**

Analysis #: **391226**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(NMR)	99-100 (%)	99.83 %
Carbon by Elemental Analysis	6.2-6.6 (%)	6.60 %
Nitrogen by Elemental Analysis	21.9-23.1 (%)	23.10 %
Appearance(G432265)	White Powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager