

Certificate of Analysis

Date of Testing: 2025-04-18 11:53:56

Date of Next Testing: 2028-04-17 11:53:56

Product Name: **methylguanidine**

CAS Number: 471-29-4

Specifications & Purity: $\geq 95\%$

Lot #: D2510574

SKU #: **M693442**

Version: **2**

Analysis #: **483470**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	31.4-32.5 (%)	31.89 %
Purity(total nitrogen)	95-100 (%)	97.65 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager