

Certificate of Analysis

Date of Testing: 2025-06-03 15:32:48

Date of Next Testing: 2028-06-02 15:32:48

Product Name: **methanesulfonohydrazide**

CAS Number: 10393-86-9

Specifications & Purity: $\geq 97\%$

Lot #: E2530479

SKU #: **M677649**

Version: **2**

Analysis #: **516768**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.00000 %
Nitrogen by Elemental Analysis	24.18-25.95 (%)	25.12 %
Sulfur by Elemental Analysis	27.62-29.64 (%)	28.15 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M677649)	White to off-white (Solid)	White to off-white (Solid)



John Su
QA & QC Manager