

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-18 16:45:40  
Date of Next Testing: 2028-09-17 16:45:40  
Product Name: **3-Mercaptopropanehydrazide**  
CAS Number: 689-02-1  
Specifications & Purity:  $\geq 97\%$   
Lot #: I2509481  
SKU #: **M589889**  
Version: **2**  
Analysis #: **542311**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.02 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager