

## Certificate of Analysis

Date of Testing: 2025-07-03 17:16:56  
Date of Next Testing: 2028-07-02 17:16:56  
Product Name: **1, 3-dimethylimidazole-2-thione**  
CAS Number: 6596-81-2  
Specifications & Purity:  $\geq 95\%$   
Lot #: F2523463  
SKU #: **D695809**  
Version: **1**  
Analysis #: **446077**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.68 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager