

## Certificate of Analysis

Date of Testing: 2023-06-07 11:52:36  
Date of Next Testing: 2027-06-06 11:52:36  
Product Name: **4,4-Dimethyl-2-imidazolidinethione**  
CAS Number: 6086-42-6  
Specifications & Purity: 98%  
Lot #: F2301205  
SKU #: **D154888**  
Analysis: **215690**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.34 %
Appearance(D154888)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager