

## Certificate of Analysis

Date of Testing: 2023-06-25 17:29:34  
Date of Next Testing: 2027-06-24 17:29:34  
Product Name: **2-Mercaptopyrimidine**  
CAS Number: 1450-85-7  
Specifications & Purity: >98.0%(HPLC)  
Lot #: F2316789  
SKU #: **M158441**  
Analysis: **184822**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.22300 %
Appearance (M158441)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager