

## Certificate of Analysis

Date of Testing: 2022-10-29 16:46:23  
Date of Next Testing: 2026-10-28 16:46:23  
Product Name: **2-Mercaptopyrimidine**  
CAS Number: 1450-85-7  
Specifications & Purity: >98.0%(HPLC)  
Lot #: J2228119  
SKU #: **M158441**  
Analysis: **063366**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.68500 %
Appearance (M158441)	yellow powder or crystals	yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager