

Certificate of Analysis

Date of Testing: 2023-02-21 10:53:04
Date of Next Testing: 2027-02-20 10:53:04
Product Name: **2-Mercaptonicotinic acid**
CAS Number: 38521-46-9
Specifications & Purity: 99%
Lot #: B2317479
SKU #: **M106467**
Analysis: **118454**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.66300 %
Appearance (M106467)	yellow to yellow-green powder	yellow to yellow-green powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH	almost transparency	almost transparency



John Su
QA & QC Manager