

Certificate of Analysis

Date of Testing: 2025-03-25 16:56:29
Date of Next Testing: 2029-03-24 16:56:29
Product Name: **2-Mercaptonicotinic acid**
CAS Number: 38521-46-9
Specifications & Purity: $\geq 99\%$
Lot #: C2522085
SKU #: **M106467**
Version: **0**
Analysis #: **487817**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager