

Certificate of Analysis

Date of Testing: 2025-08-01 14:16:56

Date of Next Testing: 2029-07-31 14:16:56

Product Name: **2-Mercaptonicotinic acid**

CAS Number: 38521-46-9

Specifications & Purity: $\geq 99\%$

Lot #: G2524104

SKU #: **M106467**

Version: **0**

Analysis #: **550047**

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