

Certificate of Analysis

Date of Testing: 2024-10-12 11:18:03

Date of Next Testing: 2028-10-11 11:18:03

Product Name: **5-Methylisoxazole-3-carboxylic acid**

CAS Number: 3405-77-4

Specifications & Purity: $\geq 98.0\%$

Lot #: L2014080

SKU #: **M113629**

Version **0**

Analysis #: **418209**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	98.10 %
Purity(HPLC)	98-100 (%)	98.07000 %
Appearance (M113629)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager