

## Certificate of Analysis

Date of Testing: 2024-09-09 15:48:55  
Date of Next Testing: 2028-09-08 15:48:55  
Product Name: **5-Methylisoxazole-4-carboxylic Acid**  
CAS Number: 42831-50-5  
Specifications & Purity: 98%  
Lot #: I2404215  
SKU #: **M101982**  
Version: **1**  
Analysis #: **375518**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.18 %
Melting point	145-149 (°C)	145.30000 °C
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance (M101982)	white to brown powder	White to brown powder



John Su  
QA & QC Manager