

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 15:09:27

Date of Next Testing: 2029-08-17 15:09:27

Product Name: **3-Hydroxy-5-methylisoxazole**

CAS Number: 10004-44-1

Specifications & Purity: $\geq 97\%$

Lot #: K2102349

SKU #: **H140830**

Version: **1**

Analysis #: **554831**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.29000 %
Melting point	84-88 (°C)	87.01400 °C
Appearance (H140830)	Off-White to Pale Yellow Crystals, Powder or Flakes	Off-White to Pale Yellow Crystals, Powder or Flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager