

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-01 14:22:57

Date of Next Testing: 2028-10-31 14:22:57

Product Name: **3-Hydroxy-2-methylpyridine**

CAS Number: 1121-25-1

Specifications & Purity: $\geq 99\%$

Lot #: J2430680

SKU #: **H122390**

Version: **0**

Analysis #: **350595**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	167-171 (°C)	167.77800 °C
Purity(Titration by HClO ₄)	98.5-101.5 (%)	99.04000 %
Purity(GC)	99-100 (%)	99.82000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (H122390)	White to tan powder	White to tan powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager