

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-15 17:22:10

Date of Next Testing: 2027-06-15 17:22:10

Product Name: **Picolinic acid-d4**

CAS Number: 284487-61-2

Specifications & Purity: $\geq 99\%$ (CP), ≥ 99 atom % D

Lot #: F2414325

SKU #: **P650791**

Version: **1**

Analysis #: **365318**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	99-100 (%)	99.50 %
Purity(HPLC area)	99-100 (%)	99.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager