

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-28 10:52:41

Date of Next Testing: 2029-11-27 10:52:41

Product Name: **2,5-Dioxopyrrolidin-1-yl 6-(2-(propan-2-ylidene)hydrazinyl)nicotinate**

CAS Number: 362522-50-7

Specifications & Purity: $\geq 97\%$

Lot #: K2518501

SKU #: **D768557**

Version: **1**

Analysis #: **581340**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.81000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D768557)	White to light yellow to brown (Solid)	white to Light yellow to brown (Solid)
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager