

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 15:39:15

Date of Next Testing: 2026-07-18 15:39:15

Product Name: **1-(3-Pyridyl)-1-butanone-4-carboxylic Acid**

CAS Number: 4192-31-8

Specifications & Purity: $\geq 95\%$

Lot #: G23121314

SKU #: **P354094**

Version: **2**

Analysis #: **245286**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.45900 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager