

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 16:12:36

Date of Next Testing: 2026-07-05 16:12:36

Product Name: **Ethyl 2-(4-cyanophenyl)-2-oxoacetate**

CAS Number: 302912-31-8

Specifications & Purity: $\geq 95\%$

Lot #: F2325824

SKU #: **E303380**

Version: **2**

Analysis #: **223164**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.18600 %
Appearance(E303380)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager