

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-09 13:50:29

Date of Next Testing: 2028-09-08 13:50:29

Product Name: **4-Ethoxycarbonyl-3,5-dimethylpyrrole-2-carboxylic acid**

CAS Number: 5442-91-1

Specifications & Purity: $\geq 97\%$

Lot #: I2505272

SKU # **D696472**

Version **1**

Analysis #: **528991**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.64800 %
Appearance(D696472)	White to pink to light brown to off-white (Solid)	White to pink to light brown to off-white (Solid)
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager