

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-08-28 15:32:27
Date of Next Testing:	2028-08-27 15:32:27
Product Name:	Ethyl 1,4,5,6-tetrahydrocyclopenta[c]pyrazole-3-carboxylate
CAS Number:	5932-31-0
Specifications & Purity:	≥97%
Lot #:	K2211445
SKU #	E420043
Version	1
Analysis #:	560891

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.70 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager