

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 17:25:30

Date of Next Testing: 2027-02-15 17:25:30

Product Name: **Ethyl 5-n-propyl-1H-pyrazole-3-carboxylate**

CAS Number: 92945-27-2

Specifications & Purity: $\geq 98\%$

Lot #: B2310159

SKU #: **E124451**

Version: **2**

Analysis #: **131972**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100%	99.27600 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(E124451)	White to yellow to Dark yellow to pale orange Crystals or powder	White to yellow to Dark yellow to pale orange Crystals or powder



John Su
QA & QC Manager