

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-08 10:20:20

Date of Next Testing: 2028-04-07 10:20:20

Product Name: **Ethyl Indole-2-carboxylate**

CAS Number: 3770-50-1

Specifications & Purity: $\geq 97\%$

Lot #: H1612040

SKU #: **I129126**

Version: **0**

Analysis #: **341125**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	120-125 (°C)	121.51500 °C
Purity(GC)	97-100 (%)	99.89300 %
Appearance (I129126)	white to brown solid, powder or crystals	white to brown solid, powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager