

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-23 14:30:57
 Date of Next Testing: 2026-05-22 14:30:57
 Product Name: **Ethyl imidazo[1,2-a]pyridine-2-carboxylate**
 CAS Number: 38922-77-9
 Specifications & Purity: $\geq 96\%$
 Lot #: E2220108
 SKU #: **E121863**
 Version: **0**
 Analysis #: **076803**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	13.7-15.5 (%)	14.27000 %
Purity(HPLC)	96-100 (%)	96.56280 %
Carbon by Elemental Analysis	60.5-63.5 (%)	61.56000 %
Appearance (E121863)	White to Yellow Powder or Chunks or Crystals	White to Yellow Powder or Chunks or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager