

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-11 09:59:05

Date of Next Testing: 2027-05-10 09:59:05

Product Name: (R)-(+)-Indoline-2-carboxylic acid

CAS Number: 98167-06-7

Specifications & Purity: ≥97%

Lot #: D2328255

SKU #: I119118

Version: 0

Analysis #: 214427

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.00000 %
Specific Rotation [α] ₂₀ /D(c=1 in 2mol/L HCl)	114-117 (°)	115.00000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (I119118)	white to off-white to brown powder	white to off-white to brown powder



John Su
QA & QC Manager