

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-13 14:31:31

Date of Next Testing: 2028-12-12 14:31:31

Product Name: **3-Indoleglyoxylic acid**

CAS Number: 1477-49-2

Specifications & Purity: $\geq 97\%$

Lot #: L2409143

SKU #: **I124803**

Version: **3**

Analysis #: **078193**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.04500 %
Purity (Titration by NaOH)	96.5-103.5 (%)	100.50000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (I124803)	Yellow to gold to orange to brown powder,crystals or chunks	Yellow to gold to orange to brown powder,crystals or chunks



John Su
QA & QC Manager