

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-24 09:13:30  
Date of Next Testing: 2027-01-23 09:13:30  
Product Name: **Indole-3-pyruvic acid**  
CAS Number: 392-12-1  
Specifications & Purity: 95%  
Lot #: A2417428  
SKU #: **I184250**  
**Analysis:** **318120**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.48000 %
Appearance (I184250)	Faint Yellow to Light Yellow to Brown powder	Faint Yellow to Light Yellow to Brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH,Light to Brown yellow,clear to slightly hazy,49.0-51mg/ml	Pass	Pass



John Su  
QA & QC Manager