

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 15:17:48
 Date of Next Testing: 2027-11-10 15:17:48
 Product Name: **trans-3-Indoleacrylic acid**
 CAS Number: 29953-71-7
 Specifications & Purity: $\geq 98\%$
 Lot #: K2514041
 SKU #: **T122382**
 Version: **1**
 Analysis #: **611655**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	97.66 %
Purity(HPLC)	98-100 (%)	99.57800 %
Appearance (T122382)	White to tan powder	White to tan powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager