

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-21 18:37:20  
Date of Next Testing: 2027-07-20 18:37:20  
Product Name: **Indoxyl acetate**  
CAS Number: 608-08-2  
Specifications & Purity: 97%  
Lot #: G2313798  
SKU #: **I107160**  
**Analysis:** **242821**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.90500 %
Melting point	126-131 (°C)	126.14000 °C
Appearance (I107160)	white to light yellow to pink to purple powder or crystals	white to light yellow to pink to purple powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Yellow, Pink or Purple, Clear, 50mg/ml	pass	Pass



John Su  
QA & QC Manager