

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-05-10 19:03:19
Date of Next Testing:	2026-05-09 19:03:19
Product Name:	Indoxyl β-D-glucuronide cyclohexylammonium salt
CAS Number:	216971-58-3
Specifications & Purity:	$\geq 98\%$
Lot #:	E23061098
SKU #	I487056
Version	1
Analysis #:	199134
Storage Temperature:	Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00100 %
Specific Rotation $[\alpha]_{25/D(c=0.5 \text{ in H}_2\text{O})}$	-85~-75 (°)	-82.72300 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(I487056)	Colorless or White or Off-white Powder	Colorless or White or off-white Powder



John Su
QA & QC Manager