

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-25 13:20:09
Date of Next Testing: 2029-02-24 13:20:09
Product Name: **Indoxyl β -D-glucuronide cyclohexylammonium salt**
CAS Number: 216971-58-3
Specifications & Purity: $\geq 98\%$
Lot #: E23061167
SKU #: **I487056**
Version: **1**
Analysis #: **656497**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00%
Specific Rotation $[\alpha]_{25}^D(c=0.5 \text{ in H}_2\text{O})$	-85--75 ($^{\circ}$)	-82.72 $^{\circ}$
Appearance(I487056)	Colorless or White or Off-white Powder	Colorless or White or off-white Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager