

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-10-13 10:08:12
Date of Next Testing:	2029-10-12 10:08:12
Product Name:	Sodium Anthraquinone-2-sulfonate Monohydrate
CAS Number:	153277-35-1
Specifications & Purity:	≥97%
Lot #:	L2117396
SKU #	S107065
Version	0
Analysis #:	586261
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	4-7 (%)	6.36900 %
Purity(HPLC)	97-100 (%)	99.68000 %
Appearance (S107065)	White to yellow powder or crystals	White to yellow powder or crystals
ICP:Confirms Na component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager