

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-28 15:55:48

Date of Next Testing: 2027-04-27 15:55:48

Product Name: **Sodium Anthraquinone-2-sulfonate Monohydrate**

CAS Number: 153277-35-1

Specifications & Purity: $\geq 97\%$

Lot #: D23261128

SKU #: **S107065**

Version: **0**

Analysis #: **054325**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	4-7 (%)	6.39000 %
Purity(HPLC)	97-100 (%)	99.80000 %
ICP:Confirms Na component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (S107065)	White to yellow powder or crystals	White to yellow powder or crystals



John Su
QA & QC Manager