

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-05 16:50:13

Date of Next Testing: 2029-02-04 16:50:13

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

CAS Number: 131-08-8

Specifications & Purity: $\geq 98\%$

Lot #: A2517487

SKU #: **S161129**

Version: **2**

Analysis #: **440422**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.59%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S161129)	White to Yellow to Beige solid	white to yellow to beige solid
LC-MS for identification	Conforms	Conforms
ICP:Confirms Na component	Confirmed	Confirmed

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager