

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-13 17:17:50

Date of Next Testing: 2030-05-12 17:17:50

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

CAS Number: 131-08-8

Specifications & Purity:  $\geq 98\%$

Lot #: E2611516

SKU #: **S161129**

Version: **2**

Analysis #: **698193**

Storage Temperature: Room temperature

| Parameter                 | Limit Values                   | Result                         |
|---------------------------|--------------------------------|--------------------------------|
| Purity(HPLC area)         | 98-100 (%)                     | 98.90000 %                     |
| Proton NMR spectrum       | Conforms to Structure          | Conforms to Structure          |
| Appearance(S161129)       | White to Yellow to Beige solid | white to yellow to beige solid |
| ICP:Confirms Na component | Confirmed                      | Confirmed                      |
| LC-MS for identification  | Conforms                       | Conforms                       |



John Su  
QA & QC Manager