

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                         |
|--------------------------|-----------------------------------------|
| Date of Testing:         | 2026-05-30 14:28:49                     |
| Date of Next Testing:    | 2030-05-29 14:28:49                     |
| Product Name:            | <b>Sodium Anthraquinone-2-sulfonate</b> |
| CAS Number:              | 131-08-8                                |
| Specifications & Purity: | ≥98%                                    |
| Lot #:                   | E2628557                                |
| SKU #                    | <b>S161129</b>                          |
| Version                  | <b>2</b>                                |
| <b>Analysis #:</b>       | <b>706847</b>                           |
| Storage Temperature:     | Room temperature                        |

| Parameter                 | Limit Values                   | Result                         |
|---------------------------|--------------------------------|--------------------------------|
| Purity(HPLC area)         | 98-100 (%)                     | 99.31600 %                     |
| 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                      |



John Su  
QA & QC Manager