

## Certificate of Analysis

Date of Testing: 2023-09-01 13:09:31

Date of Next Testing: 2027-08-31 13:09:31

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

CAS Number: 131-08-8

Specifications & Purity: 98%

Lot #: H2331280

SKU #: **S161129**

Version: **2**

Analysis #: **268006**

| Parameter                 | Limit Values                   | Result                         |
|---------------------------|--------------------------------|--------------------------------|
| Purity(HPLC area)         | 98-100 (%)                     | 99.13 %                        |
| 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                      |



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