

Certificate of Analysis

Date of Testing: 2024-12-16 19:07:25

Date of Next Testing: 2028-12-15 19:07:25

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

CAS Number: 131-08-8

Specifications & Purity: $\geq 98\%$

Lot #: L2416382

SKU #: **S161129**

Version: **2**

Analysis #: **440370**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.55 %
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