

Certificate of Analysis

Date of Testing: 2024-12-03 15:06:35

Date of Next Testing: 2028-12-02 15:06:35

Product Name: **Sodium lignosulfonate**

CAS Number: 8061-51-6

Specifications & Purity: Molecular weight uncertainty

Lot #: L2403026

SKU #: **S140863**

Version: **1**

Analysis #: **437505**

Parameter	Limit Values	Result
Water by Karl Fischer	0-6 (%)	3.99 %
Appearance (S140863)	Brown Powder or Crystals	Brown Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager