

Certificate of Analysis

Date of Testing: 2025-04-24 15:29:22
Date of Next Testing: 2029-04-23 15:29:22
Product Name: **Calcium lignosulfonate**
CAS Number: 8061-52-7
Specifications & Purity:
Lot #: D2514382
SKU #: **C106637**
Version **0**
Analysis #: **486846**

Parameter	Limit Values	Result
Water by Karl Fischer	2-8 (%)	4.66 %
Sulfur by Elemental Analysis	4-6 (%)	5.34 %
Carbon by Elemental Analysis	38-45 (%)	44.18 %
Appearance (C106637)	Tan Powder	Tan Powder
ICP:Confirms Calcium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager