

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-03 14:53:43
Date of Next Testing: 2027-12-03 14:53:43
Product Name: **Lignin (Alkaline)**
CAS Number: 8068-05-1
Specifications & Purity:
Lot #: K2429685
SKU #: **L330880**
Version: **1**
Analysis #: **437349**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH (10% Water)	9-12	9.05
Appearance(L330880)	Light Brown to Dark Brown powder	Light Brown to Dark Brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager