

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-13 11:11:55
Date of Next Testing: 2027-12-13 11:11:55
Product Name: **Lignin (Dealkaline)**
CAS Number: 9005-53-2
Specifications & Purity:
Lot #: L2409470
SKU #: **L195713**
Version: **0**
Analysis #: **440409**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	10-25 (%)	14.80%
Methoxyl Group(calcd.on anh.substance)	10-12.5 (%)	11.20%
Water by Karl Fischer	0-20 (%)	11.70%
PH (5%, water) 25 ° C	3-5.5	3.30



John Su
QA & QC Manager