

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-19 15:17:28  
Date of Next Testing: 2027-03-19 15:17:28  
Product Name: **Lignin (Alkaline)**  
CAS Number: 8068-05-1  
Specifications & Purity:  
Lot #: C2404470  
SKU #: **L330880**  
**Analysis:** **322468**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH (10% Water)	9-12	9.44
Appearance(L330880)	Light Brown to Dark Brown powder	Light Brown to Dark Brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager