

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-27 18:45:15

Date of Next Testing: 2029-04-26 18:45:15

Product Name: **Lignan P**

CAS Number: 23363-35-1

Specifications & Purity:  $\geq 97\%$

Lot #: D2621474

SKU #: **L353964**

Version: **1**

Analysis #: **682698**

Storage Temperature: Store at -20°C, Argon charged

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 97-100 (%)            | 98.24000 %            |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |
| Mass spectrum       | Conforms to standard  | Conforms to standard  |

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

John Su  
QA & QC Manager