

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-22 16:36:54
 Date of Next Testing: 2024-10-21 16:36:54
 Product Name: **β-D-Glucan from barley**
 CAS Number: 9041-22-9
 Specifications & Purity: ≥80%
 Lot #: J2217495
 SKU #: **G121060**
 Version: **0**
 Analysis #: **108868**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-6 (%)	1.34000 %
Purity(HPLC)	80-100 (%)	99.85800 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (G121060)	White to Light yellow to yellow-brown powder	White to Light yellow to yellow-brown powder



John Su
QA & QC Manager