

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-26 13:55:42

Date of Next Testing: 2029-06-25 13:55:42

Product Name: **Curdlan**

CAS Number: 54724-00-4

Specifications & Purity: $\geq 80\%$, Derived from glucose fermentation

Lot #: F2616249

SKU #: **C646156**

Version: **1**

Analysis #: **712977**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-6 (%)	3.24174 %
Drying loss	≤ 10 (%)	8.13258 %
Content(Measured by anhydrous glucose)	≥ 80 (%)	84.00000 %
Appearance(C646156)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager