

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-19 14:01:40

Date of Next Testing: 2029-04-18 14:01:40

Product Name: **λ-Carrageenan**

CAS Number: 9064-57-7

Specifications & Purity:

Lot #: D2511563

SKU #: **C121014**

Version: **0**

Analysis #: **387880**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
viscosity	≥70 (mPa·S)	79.00000 mPa·S
Loss on drying	0-30 (%)	8.39000 %
Sulfate Ash	0-30 (%)	23.61000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (C121014)	White to Light Yellow to Light Brown powder	White to Light Yellow to Light Brown powder



John Su
QA & QC Manager