

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-25 11:40:53

Date of Next Testing: 2027-02-24 11:40:53

Product Name: **λ -Carrageenan**

CAS Number: 9064-57-7

Specifications & Purity:

Lot #: B2318480

SKU #: **C121014**Version: **0**Analysis #: **192160**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
viscosity	≥ 70 (mPa·S)	78.90000 mPa·S
Loss on drying	0-30 (%)	13.54000 %
Sulfate Ash	0-30 (%)	14.44000 %
Appearance (C121014)	White to Light Yellow to Light Brown powder	White to Light Yellow to Light Brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager