



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-28 14:54:29

Date of Next Testing: 2028-10-27 14:54:29

Product Name: **λ-Carrageenan**

CAS Number: 9064-57-7

Specifications & Purity: Viscosity index : 90%-110%

Lot #: J2421307

SKU # **C615396**

Version **1**

Analysis #: **273671**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH(0.5%solution)	7.0-10.0	7.64000
Loss on drying(105°C, 4h)	0-12 (%)	7.72000 %
Yeast and Mould	0-200 (cfu/g)	1.00000 cfu/g
Aerobic Plate Count	0-5000 (cfu/g)	10.00000 cfu/g
Instant viscosity index(A)	90-110 (%)	96.00000 %

John Su
QA & QC Manager