



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 18:54:51
Date of Next Testing: 2029-09-18 18:54:51
Product Name: **λ-Carrageenan**
CAS Number: 9064-57-7
Specifications & Purity: Viscosity index : 90%-110%
Lot #: I2518025
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