



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-21 09:45:54

Date of Next Testing: 2029-11-20 09:45:54

Product Name: **κ-Carrageenan**

CAS Number: 11114-20-8

Specifications & Purity:

Lot #: K2512246

SKU # **C121013**

Version **0**

Analysis #: **595768**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-40 (%)	21.77000 %
Loss on drying	0-12 (%)	10.63000 %
Viscosity(0.3%,H2O,25°C)≥10(cP)		31.20000 cP
Appearance (C121013)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager