



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-28 19:38:18

Date of Next Testing: 2028-10-27 19:38:18

Product Name: **κ-Carrageenan**

CAS Number: 11114-20-8

Specifications & Purity:

Lot #: J2424541

SKU #: **C121013**

Version: **0**

Analysis #: **418849**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-40 (%)	0.00000 %
Viscosity(0.3%,H ₂ O,25°C) >=10(cP)		14.85000 cP
Loss on drying	0-12 (%)	9.43480 %
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