



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-25 13:12:26

Date of Next Testing: 2026-06-24 13:12:26

Product Name: **κ-Carrageenan**

CAS Number: 11114-20-8

Specifications & Purity:

Lot #: F2223271

SKU #: **C121013**

Version: **0**

Analysis #: **092155**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-40 (%)	20.43800 %
Viscosity(0.3%,H ₂ O,25°C)≥10 (cP)		64.70000 cP
Loss on drying	0-12 (%)	4.04420 %
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