

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-03 09:26:07

Date of Next Testing: 2028-07-02 09:26:07

Product Name: **κ-Carrageenan**

CAS Number: 11114-20-8

Specifications & Purity:

Lot #: F2424114

SKU #: **C121013**Version: **0**Analysis #: **365720**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-40 (%)	20.06752 %
Viscosity(0.3%,H ₂ O,25°C) >=10(cP)		13.80000 cP
Loss on drying	0-12 (%)	8.42022 %
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