

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-06-17 14:49:38
Date of Next Testing: 2026-06-16 14:49:38
Product Name: **λ -Carrageenan**
CAS Number: 9064-57-7
Specifications & Purity:
Lot #: I2306018
SKU #: **C121014**
Analysis: **101590**

Parameter	Limit Values	Result
viscosity	≥ 70 (mPa·S)	78.90000 mPa·S
Loss on drying	0-30 (%)	13.54000 %
Sulfate Ash	0-30 (%)	14.44000 %
Appearance (C121014)	White to Light Yellow to Light Brown powder	White to Light Yellow to Light Brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager