

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

Certificate of Analysis

Date of Testing: 2025-04-19 14:01:40
Date of Next Testing: 2029-04-18 14:01:40
Product Name: **λ -Carrageenan**
CAS Number: 9064-57-7
Specifications & Purity:
Lot #: D2511563
SKU #: **C121014**
Version: **0**
Analysis #: **387880**

Parameter	Limit Values	Result
viscosity	≥ 70 (mPa·S)	79.00000 mPa·S
Loss on drying	0-30 (%)	8.39000 %
Sulfate Ash	0-30 (%)	23.61000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (C121014)	White to Light Yellow to Light Brown powder	White to Light Yellow to Light Brown powder



John Su
QA & QC Manager