

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

Certificate of Analysis

Date of Testing: 2023-07-03 10:36:38
Date of Next Testing: 2027-07-02 10:36:38
Product Name: **λ -Carrageenan**
CAS Number: 9064-57-7
Specifications & Purity:
Lot #: F23161113
SKU #: **C121014**
Analysis: **193207**

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