

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 15:25:49

Date of Next Testing: 2029-02-11 15:25:49

Product Name: **Ethyl cellulose**

CAS Number: 9004-57-3

Specifications & Purity: 90-110mPa.s

Lot #: A2521278

SKU #: **E110673**

Version: **1**

Analysis #: **458434**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Ethoxyl	44-51 (%)	48.10000 %
Loss on drying	0-3 (%)	1.90000 %
Viscosity(5%,Toluene:Isopropyl Alcohol=80:20,25°C)	90-110 (mPa·S)	99.80000 mPa·S
Appearance (E110673)	White to Off-White Powder or Granules	White to Off-White Powder or Granules
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(Toluene & Isopropanol)	Conform	Conform



John Su
QA & QC Manager