

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-05 14:58:29  
Date of Next Testing: 2027-05-04 14:58:29  
Product Name: **Ethyl cellulose**  
CAS Number: 9004-57-3  
Specifications & Purity: 270-330mPa.s,5% toluene:isopropanol 80:20  
Lot #: D2318441  
SKU #: **E110675**  
**Analysis: 121349**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
viscosity	270-330 (mPa·S)	312.00000 mPa·S
Loss on drying	0-3 (%)	1.20 %
Ethoxyl	44-51 (%)	48.60 %
Appearance (E110675)	White to Off-White Crystals, Powder or Granular	White to Off-White Crystals, Powder or Granular
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager