

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-10 18:43:40
 Date of Next Testing: 2028-12-09 18:43:40
 Product Name: **Ethyl cellulose(EC)**
 CAS Number: 9004-57-3
 Specifications & Purity: 46cP,ethoxy:48%
 Lot #: L2509714
 SKU #: **E485978**
 Version: **1**
 Analysis #: **612763**
 Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	2.10000 %
Ethoxyl Content	48.0-49.5 (%)	48.00000 %
viscosity(C=5%,80:20 Toluene:Ethanol)	40-52 (mPa.s)	51.94000 mPa-S
Appearance(E485978)	White powder or particle	White powder or particle
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager