

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-09 09:49:21

Date of Next Testing: 2027-11-09 09:49:21

Product Name: **Ethyl cellulose(EC)**

CAS Number: 9004-57-3

Specifications & Purity: 46cP,ethoxy:48%

Lot #: K2404272

SKU # **E485978**

Version **1**

Analysis #: **427167**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	1.60000 %
Ethoxyl Content	48.0-49.5 (%)	48.20000 %
viscosity(C=5%,80:20 Toluene:Ethanol)	40-52 (mPa.s)	50.60000 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