

Certificate of Analysis

Date of Testing: 2024-05-10 16:18:08
Date of Next Testing: 2028-05-09 16:18:08
Product Name: **Ethyl cellulose**
CAS Number: 9004-57-3
Specifications & Purity: 3-7mPa.s,5% toluene:isopropanol 80:20
Lot #: D2425326
SKU #: **E110668**
Analysis: **344165**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	1.46 %
Viscosity(5%Toluene:Isopropyl alcohol 80:20)	3-7 (mPa·S)	3.10 mPa·S
Appearance (E110668)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene-EtOH	almost transparency	almost transparency



John Su
QA & QC Manager