

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-08 11:37:37  
Date of Next Testing: 2027-05-07 11:37:37  
Product Name: **Ethyl cellulose**  
CAS Number: 9004-57-3  
Specifications & Purity: 18-22mPa.s,5% in toluene:isopropanol 80:20  
Lot #: G1925074  
SKU #: **E110671**  
**Analysis:** **219020**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	1.70 %
B oxygen radicalsContent	47.5-49.5 (%)	47.50 %
Ignition Residue	0-0.4 (%)	0.28 %
viscosity	18-22 (cP)	20.60 S
Heavy metal (as Pb)	0-40 (ppm)	16.74 ppm
Appearance (E110671)	white powder	White powder



John Su  
QA & QC Manager