

## Certificate of Analysis

Date of Testing: 2022-07-06 18:13:14  
Date of Next Testing: 2026-07-05 18:13:14  
Product Name: **Ethyl cellulose**  
CAS Number: 9004-57-3  
Specifications & Purity: 180-220mPa.s,5% in toluene:isopropanol 80:20  
Lot #: F2229025  
SKU #: **E110674**  
**Analysis:** **095041**  
Storage Temperature: Desiccated

| Parameter                | Limit Values  | Result    |
|--------------------------|---------------|-----------|
| Heavy metal (as Pb)      | 0-40 (ppm)    | 20.00 ppm |
| B oxygen radicalsContent | 47.5-49.5 (%) | 47.70 %   |
| viscosity                | 180-220 (cP)  | 210.00 S  |



John Su  
QA & QC Manager