

## Certificate of Analysis

Date of Testing: 2022-08-11 15:45:51

Date of Next Testing: 2025-08-10 15:45:51

Product Name: **Polyisobutylene**

CAS Number: 9003-27-4

Specifications & Purity: average Mv 55000 , average Mw 70000

Lot #: H2204066

SKU #: **P418835**

Version: **2**

Analysis #: **092847**

Storage Temperature: Room temperature

| Parameter                | Limit Values                  | Result                      |
|--------------------------|-------------------------------|-----------------------------|
| Staudinger index Jo      | 34.5-39.0(cm <sup>3</sup> /g) | 36.30000 cm <sup>3</sup> /g |
| Average Mv               | 50000-60000                   | 55000.00                    |
| Average Molecular Weight | 65000-75000                   | 70000.00                    |
| Infrared spectrum        | Conforms to Structure         | Conforms to Structure       |



John Su  
QA & QC Manager