

## Certificate of Analysis

Date of Testing: 2025-08-22 16:39:48  
Date of Next Testing: 2028-08-21 16:39:48  
Product Name: **Polyisobutylene (PIB)**  
CAS Number: 9003-27-4  
Specifications & Purity: average Mv 800000 , average Mw 1050000  
Lot #: H2521794  
SKU #: **P418832**  
Version: **1**  
Analysis #: **563357**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Staudinger index Jo	178-236(cm3/g)	205.00000 cm3/g
Average Molecular Weight	1000000-1100000	1050000.00
Average Mv	750000-850000	800000.00
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager