

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-08 15:55:02
Date of Next Testing: 2028-08-07 15:55:02
Product Name: **Polyisobutylene (PIB)**
CAS Number: 9003-27-4
Specifications & Purity: average Mv 800000 , average Mw 1050000
Lot #: H2506539
SKU #: **P418832**
Version: **1**
Analysis #: **549784**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Staudinger index Jo	178-236(cm ³ /g)	203.00000 cm ³ /g
Average Mv	750000-850000	800000.00
Average Molecular Weight	1000000-1100000	1050000.00
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager