

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-13 16:31:50

Date of Next Testing: 2028-06-12 16:31:50

Product Name: **Polyisobutylene (PIB)**

CAS Number: 9003-27-4

Specifications & Purity: average Mv 40000 , average Mw 53000

Lot #: I2205364

SKU # **P418837**

Version **1**

Analysis #: **523995**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Staudinger index Jo	27.5-31.2 (cm ³ /g)	30.29800 cm ³ /g
MV	35000-45000	40000.00000
Molecular Weight	48000-58000	53000.00000
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager