

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-13 12:09:15

Date of Next Testing: 2028-09-12 12:09:15

Product Name: **Polyisobutylene (PIB)**

CAS Number: 9003-27-4

Specifications & Purity: average Mv 55000 , average Mw 70000

Lot #: I2511011

SKU # **P418835**

Version **2**

Analysis #: **576633**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Staudinger index Jo	34.5-39.0(cm ³ /g)	34.50000 cm ³ /g
Average Mv	50000-60000	52857.00000
Average Molecular Weight	65000-75000	67273.00000
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager