

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-15 15:14:59

Date of Next Testing: 2028-07-14 15:14:59

Product Name: **Polyisobutylene (PIB)**

CAS Number: 9003-27-4

Specifications & Purity: average Mv 2600000 , average Mw 3050000

Lot #: G2501592

SKU # **P418789**

Version **1**

Analysis #: **531504**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Staudinger index Jo	416-479(cm3/g)	444.00000 cm3/g
Average Molecular Weight	3000000-3100000	3050000.00000
Average Mv	2550000-2650000	2600000.00000
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager