

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-21 17:23:45  
Date of Next Testing: 2029-04-20 17:23:45  
Product Name: **Liquid Polyisoprene Rubber (L-IR)**  
CAS Number:  
Specifications & Purity:  
Lot #: D2613355  
SKU #: **L684788**  
Version: **1**  
Analysis #: **684714**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melt Viscosity(38°C)	400-600 (Pa·s)	480.00000 Pa·s
Volatiles	0-0.7 (%)	0.26000 %
Molecular Weight	49000-59000	54000.00000
Specific gravity	0.89-0.92	0.91000
glass transition temperature	-66~-60 (°C)	-63.00000 °C
Grit(20% Toluene solution,200 mesh)	0-20 (ppm)	15.00000 ppm



John Su  
QA & QC Manager