

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-14 14:43:27

Date of Next Testing: 2026-03-13 14:43:27

Product Name: **Poly(9,9-di-n-hexylfluorenyl-2,7-diyl)**

CAS Number: 133019-09-7

Specifications & Purity: Mn 10,000~100,000 by GPC

Lot #: C2304898

SKU #: **P293093**

Version: **1**

Analysis #: **151945**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Molecular Number by GPC	10000-100000	83139.00000
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager