

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-09 16:36:43

Date of Next Testing: 2029-02-08 16:36:43

Product Name: **Poly[N-(1-octylnonyl)-9H-carbazole-2,7-diyl]**

CAS Number: 1093292-01-3

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

Lot #: C2327222

SKU #: **P293096**

Version: **1**

Analysis #: **649576**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Molecular Weight(GPC)	10000-100000	19999.00000
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager