

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-10 15:49:07

Date of Next Testing: 2026-11-09 15:49:07

Product Name: **4'-Cyano-4-nonyloxybiphenyl**

CAS Number: 58932-13-1

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: K2202246

SKU #: **C153931**

Version: **0**

Analysis #: **154006**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.04000 %
Appearance (C153931)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager