

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-06-17 14:35:59

Date of Next Testing: 2030-06-16 14:35:59

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

CAS Number: 41424-11-7

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

Lot #: I2201047

SKU # **C153933**

Version **0**

**Analysis #:** **723149**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                    | 98.22000 %                                    |
| Appearance (C153933) | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Proton NMR spectrum  | Conforms to Structure                         | Conforms to Structure                         |



John Su  
QA & QC Manager