

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2021-11-20 16:38:24

Date of Next Testing: 2025-11-19 16:38:24

Product Name: 4'-(Amyloxy)benzylidene-4-cyanoaniline

CAS Number: 37075-25-5

Specifications & Purity: ≥97%, mixture of cis and trans

Lot #: K2117016

SKU #: A151763

Version: 2

Analysis #: 124924

| Parameter           | Limit Values                     | Result                           |
|---------------------|----------------------------------|----------------------------------|
| Purity(HPLC)        | 97-100 (%)                       | 99.94000 %                       |
| Proton NMR spectrum | Conforms to structure            | Conforms to Structure            |
| Appearance(A151763) | White to Amber powder to crystal | White to Amber powder to crystal |
| Infrared spectrum   | Conforms to Structure            | Conforms to Structure            |

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

John Su  
QA & QC Manager