

Certificate of Analysis

Date of Testing: 2025-03-25 09:28:40

Date of Next Testing: 2029-03-24 09:28:40

Product Name: **4'-Butoxybenzylidene-4-cyanoaniline**

CAS Number: 36405-17-1

Specifications & Purity: $\geq 98\%$, mixture of cis and trans

Lot #: C2511306

SKU #: **B151834**

Version: **2**

Analysis #: **124922**

Parameter	Limit Values	Result
Purity(mixture of cis and trans)(HPLC)	98-100 (%)	99.82 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(B151834)	White to Yellow powder to crystal	White to Yellow 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