

Certificate of Analysis

Date of Testing: 2022-12-09 14:57:59

Date of Next Testing: 2026-12-08 14:57:59

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

CAS Number: 36405-17-1

Specifications & Purity: ≥98%, mixture of cis and trans

Lot #: L2203209

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



John Su
QA & QC Manager