

Certificate of Analysis

Date of Testing: 2026-09-08 12:16:17

Date of Next Testing: 2028-09-07 12:16:17

Product Name: **3-Butylidenephthalide**

CAS Number: 551-08-6

Grades & Purity: ≥96%, mixture of cis and trans isomers

Lot #: I2604135

SKU #: **B138989**

Version: **0**

Analysis #: **777756**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.574-1.58	1.57543
Purity(GC)	96-100 (%)	97.01200 %
Appearance (B138989)	light yellow liquid	light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager