

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-19 14:28:55

Date of Next Testing: 2026-03-19 14:28:55

Product Name: **3-Butylidenephthalide**

CAS Number: 551-08-6

Specifications & Purity: $\geq 96\%$, mixture of cis and trans isomers

Lot #: F2209186

SKU #: **B138989**

Version: **0**

Analysis #: **330180**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.574-1.58	1.57780
Purity(GC)	96-100 (%)	96.02000 %
Appearance (B138989)	light yellow liquid	light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager