

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-29 16:19:03

Date of Next Testing: 2028-01-29 16:19:03

Product Name: **3-Butylidenephthalide**

CAS Number: 551-08-6

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

Lot #: A2627715

SKU #: **B138989**

Version: **0**

Analysis #: **653255**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.574-1.58	1.57700
Purity(GC)	96-100 (%)	96.01200 %
Appearance (B138989)	light yellow liquid	light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager