

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-27 16:58:46

Date of Next Testing: 2027-02-26 16:58:46

Product Name: **4,4'-Dibutoxybiphenyl**

CAS Number: 39800-63-0

Specifications & Purity: $\geq 98\%$

Lot #: B2322763

SKU #: **D155168**

Version: **1**

Analysis #: **178215**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.52900 %
Appearance(D155168)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager