

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-18 15:03:24

Date of Next Testing: 2027-07-18 15:03:24

Product Name: **4'-Bromo-(1,1'-biphenyl)-4-carbonitrile**

CAS Number: 57774-35-3

Specifications & Purity: 98%

Lot #: I2123191

SKU # **B304045**

Version **1**

Analysis #: **390082**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.91400 %
Carbon by Elemental Analysis	58-61.7 (%)	61.12 %
Nitrogen by Elemental Analysis	5.2-5.5 (%)	5.20 %
Appearance(B304045)	White to yellow powder or Solid	White to Yellow Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager