

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-26 10:23:59

Date of Next Testing: 2026-09-25 10:23:59

Product Name: **1,2-Di([1,1'-biphenyl]-4-yl)ethyne**

CAS Number: 21326-80-7

Specifications & Purity: $\geq 98\%$

Lot #: I2321400

SKU # **D588115**

Version **2**

Analysis #: **266863**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.85100 %
Carbon by Elemental Analysis	90.8-96.4 (%)	94.33800 %
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager