

Certificate of Analysis

Date of Testing: 2025-05-29 08:47:27

Date of Next Testing: 2028-05-28 08:47:27

Product Name: **1,4-Bis(phenylethynyl)benzene**

CAS Number: 1849-27-0

Specifications & Purity: $\geq 98\%$

Lot #: E2523200

SKU #: **B168110**

Version: **1**

Analysis #: **471161**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.98000 %
Melting point	176-184 (°C)	177.32000 °C
Appearance (B168110)	White to cream or light yellow powder or crystalline powder	White to cream or light yellow powder or crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager