

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-21 13:49:42

Date of Next Testing: 2027-07-20 13:49:42

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

CAS Number: 38215-38-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G2312559

SKU #: **D155773**

Version: **0**

Analysis #: **254734**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	166-170 (°C)	168.69000 °C
Purity(GC)	98-100 (%)	98.93100 %
Appearance (D155773)	pale yellow to yellow powder or crystals	pale yellow to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager