

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-07 14:45:24

Date of Next Testing: 2026-06-06 14:45:24

Product Name: **1,4-Dibromo-2,5-bis[2-(trimethylsilyl)ethynyl]benzene**

CAS Number: 478190-79-3

Specifications & Purity: $\geq 97\%$

Lot #: F2302123

SKU #: **D405727**

Version: **1**

Analysis #: **210207**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	116-126 (°C)	118.11000 °C
Purity(HPLC area)	97-100 (%)	98.92400 %
Appearance(D405727)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager