

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-30 13:36:37

Date of Next Testing: 2027-12-20 13:36:37

Product Name: (4-Bromophenyl)acetylene

CAS Number: 766-96-1

Specifications & Purity: $\geq 97\%$

Lot #: G2022139

SKU #: B100857

Version: 1

Analysis #: 629531

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	64-67 (°C)	66.20000 °C
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	100.20000 %
Purity(GC)	97-100 (%)	99.12000 %
Appearance (B100857)	White to Yellow Powder or Crystals or Chunk(s)	White to Yellow Powder or Crystals or Chunk(s)
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager