

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 17:41:31

Date of Next Testing: 2029-02-20 17:41:31

Product Name: **Benzo[1,2-b:4,5-b']dithiophene-4,8-dione**

CAS Number: 32281-36-0

Specifications & Purity: $\geq 98\%$

Lot #: B2518155

SKU #: **B119991**

Version: **1**

Analysis #: **373845**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	52.6-56.4 (%)	54.16800 %
Sulfur by Elemental Analysis	28.1-30.1 (%)	29.63800 %
Purity(HPLC)	98-100 (%)	98.66800 %
Appearance (B119991)	White to Amber to Dark green Powder or Crystals or Chunks	White to Amber to Dark green Powder or Crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager