

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-08 13:59:02

Date of Next Testing: 2028-04-07 13:59:02

Product Name: **2-((7-Bromobenzo[c][1,2,5]thiadiazol-4-yl)methylene)malononitrile**

CAS Number: 1335150-10-1

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

Lot #: F2224257

SKU #: **B290474**

Version: **1**

Analysis #: **491991**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.11700 %
Melting point	187-191 (°C)	190.67000 °C
Appearance(B290474)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager