

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-27 16:29:11

Date of Next Testing: 2026-02-26 16:29:11

Product Name: **7-Bromo-2,3-dihydrothieno[3,4-b][1,4]dioxine-5-carboxaldehyde**

CAS Number: 852054-42-3

Specifications & Purity: $\geq 96\%$

Lot #: B2321169

SKU #: **B152174**

Version: **1**

Analysis #: **192364**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	142-152 (°C)	144.03000 °C
Purity(HPLC area)	96-100 (%)	99.92400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager