

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-15 09:45:54
 Date of Next Testing: 2027-11-15 09:45:54
 Product Name: **Thidiazuron**
 CAS Number: 51707-55-2
 Specifications & Purity: $\geq 95\%$
 Lot #: K2513063
 SKU #: **T778218**
 Version: **1**
 Analysis #: **514757**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.20000 %
Carbon by Elemental Analysis	45.6-50.3 (%)	49.05300 %
Nitrogen by Elemental Analysis	23.7-26.1 (%)	25.46500 %
Appearance(T778218)	White to Light Yellow to Light Beige Powder or Crystals	White to Light Yellow to Light Beige Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager