

Certificate of Analysis

Date of Testing: 2023-08-02 14:00:45

Date of Next Testing: 2026-08-01 14:00:45

Product Name: **Thianthrene 5-oxide**

CAS Number: 2362-50-7

Specifications & Purity: 97%

Lot #: G23261320

SKU #: **T588320**

Analysis: **247862**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	140-148 (°C)	144.14000 °C
Purity(HPLC area)	97-100 (%)	97.73 %
Appearance(T588320)	White to Light Yellow to Beige Powder or Crystals	white to light yellow to beige powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager