

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-24 17:07:41

Date of Next Testing: 2025-05-23 17:07:41

Product Name: **Tioxolone**

CAS Number: 4991-65-5

Specifications & Purity: $\geq 98\%$

Lot #: E2320373

SKU #: **T129829****Analysis: 207510**

Parameter	Limit Values	Result
Melting point	155-159 (°C)	155.46000 °C
Purity(HPLC)	98-100 (%)	99.45600 %
Sulfur by Elemental Analysis	18.7-19.5 (%)	18.71 %
Appearance (T129829)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager