

Certificate of Analysis

Date of Testing: 2023-06-13 17:22:26

Date of Next Testing: 2027-06-12 17:22:26

Product Name: **Tilorone dihydrochloride**

CAS Number: 27591-69-1

Specifications & Purity: 98%

Lot #: H1927052

SKU #: **T120417**

Analysis: **237174**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.75000 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.57 %
Melting point	230-233 (°C)	232.98000 °C
Appearance (T120417)	Orange Powder, Crystals and/or Chunks	Orange Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager