

Certificate of Analysis

Date of Testing: 2025-03-17 10:45:55

Date of Next Testing: 2028-03-16 10:45:55

Product Name: **6-Thioxanthine**

CAS Number: 2002-59-7

Specifications & Purity: $\geq 94\%$

Lot #: C2514659

SKU #: **T333225**

Version: **2**

Analysis #: **476771**

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

Parameter	Limit Values	Result
Purity(NMR)	94-100 (%)	94.50 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(T333225)	White to light brown to brown Solid	White to light brown to brown Solid
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager