

Certificate of Analysis

Date of Testing:	2025-02-21 10:13:09
Date of Next Testing:	2028-02-21 10:13:09
Product Name:	5-Carboxy-2-thiouracil
CAS Number:	23945-50-8
Specifications & Purity:	≥98%
Lot #:	B2518197
SKU #	C340669
Version	1
Analysis #:	469967
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.52 %
Appearance(C340669)	white to off-white soild	White to Off-white Soild
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager