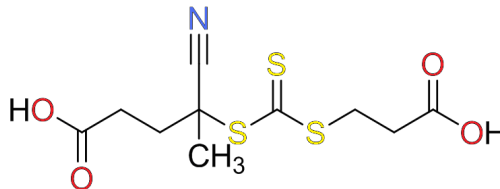




Certificate of Analysis

Structure:



Product Number BM1433
Batch Number M14331907
Product Name 4-(((2-carboxyethyl)thio)carbonothioyl)thio)-4-cyanopentanoic acid
CAS Number 2055041-03-5
Molecular Formula C₁₀H₁₃NO₄S₃
Molecular Weight 307.41 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Pale yellow to tan solid	yellow solid
MPt (°C)	100-110	103-106
NMR - CD₃OD	≥95%	≥97%
UPLC	≥95%	97.8
Notes	Water content: 910 ppm	
Storage Conditions	Store ≤ 25°C and protect from light	
Manufactured Date	8/10/2021	Retest Date 8/10/2023

Prepared by:


Signature

jboyle

Print Name

8/10/2021

Date

Checked by:


Signature

Mark Russell

Print Name

8/10/2021

Date

UNITED STATES

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