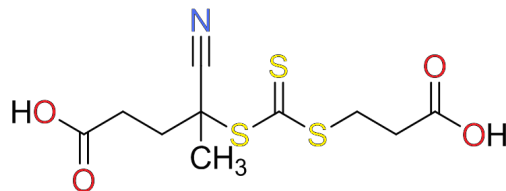




Certificate of Analysis

Structure:



Product Number BM1433
Batch Number M14331802
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
<i>Appearance</i>	Pale yellow to tan solid	yellow solid
<i>MPt (°C)</i>	100-110	102-105
<i>NMR - CD3OD</i>	≥95%	≥95%
<i>UPLC</i>	≥95%	97.0%
Notes		
Storage Conditions	Store ≤ 25°C and protect from light	

Prepared by:


Signature

Mark Russell

Print Name

19/11/2018

Date

Checked by:


Signature

Justine Walter

Print Name

19/11/2018

Date

UNITED STATES

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