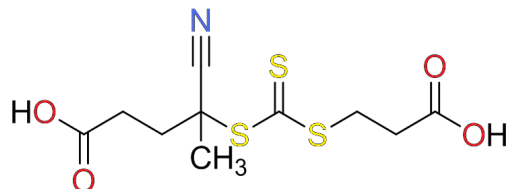




## Certificate of Analysis

Structure:



**Product Number** BM1433  
**Batch Number** M14331905  
**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	103-105
<i>NMR - CD3OD</i>	≥95%	≥97%
<i>UPLC</i>	≥95%	97.8%
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C and protect from light	
<b>Manufactured Date</b>	1/08/2019	<b>Retest Date</b> 1/08/2021

Prepared by:

rahadr

1/08/2019

Signature

Print Name

Date

Checked by:

Justine Walter

2/08/2019

Signature

Print Name

Date

### UNITED STATES

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