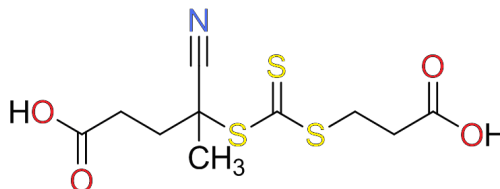




## Certificate of Analysis

Structure:



**Product Number** BM1433  
**Batch Number** M14332201  
**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
<b>Appearance</b>	Pale yellow to tan solid	yellow solid
<b>MPt (°C)</b>	100-110	103-105
<b>NMR - CD3OD</b>	≥95%	≥97%
<b>UPLC</b>	≥95%	97.7%
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C and protect from light	
<b>Manufactured Date</b>	22/08/2022	<b>Retest Date</b> 21/08/2024

Prepared by:

  
Signature

kho

Print Name

22/08/2022

Date

Checked by:

  
Signature

Mark Russell

Print Name

22/08/2022

Date

### UNITED STATES

Boron Molecular Inc  
P.O. Box 12592  
Research Triangle Park, NC 27709  
Tel: (919)-981-4441 Fax: (919)-981-4442  
Email:sales@boronmolecular-usa.com

### AUSTRALIA

Boron Molecular Pty Limited  
Building 2, 500 Princes Hwy (Manufacture Site)  
Noble Park, Victoria, 3174  
Tel: 61-3-8558 8000  
Email:sales@boronmolecular.com