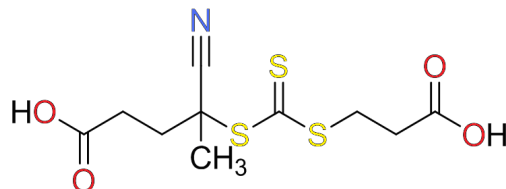




## Certificate of Analysis

Structure:



**Product Number** BM1433  
**Batch Number** M14332205  
**Product Name** 4-(((2-carboxyethyl)thio)carbonothioyl)thio)-4-cyanopentanoic acid  
**CAS Number** 2055041-03-5  
**Molecular Formula** C<sub>10</sub>H<sub>13</sub>NO<sub>4</sub>S<sub>3</sub>  
**Molecular Weight** 307.41 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<b>Appearance</b>	Pale yellow to tan solid	pale yellow solid
<b>MPt (°C)</b>	100-110	100-102
<b>NMR - CD<sub>3</sub>OD</b>	≥95%	≥97%
<b>UPLC</b>	≥95%	97.00%
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C and protect from light	
<b>Manufactured Date</b>	17/10/2022	<b>Retest Date</b> 16/10/2024

Prepared by:

  
Signature

kho

Print Name

17/10/2022

Date

Checked by:

  
Signature

Mark Russell

Print Name

17/10/2022

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