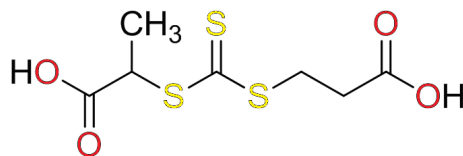




## Certificate of Analysis

Structure:



**Product Number** BM1429  
**Batch Number** M14292201  
**Product Name** 3-((((1-carboxyethyl)thio)carbonothioyl)thio)propanoic acid  
**CAS Number** 870451-09-5  
**Molecular Formula** C7H10O4S3  
**Molecular Weight** 254.35 g / mol

| ANALYSIS                  | SPECIFICATION            | RESULTS                       |
|---------------------------|--------------------------|-------------------------------|
| <i>Appearance</i>         | Pale yellow to tan solid | Pale yellow solid             |
| <i>MPt (°C)</i>           | 120-130                  | 127-128                       |
| <i>NMR - DMSO</i>         | ≥95%                     | ≥95%                          |
| <i>UPLC</i>               | ≥95%                     | 98.9%                         |
| <b>Notes</b>              |                          |                               |
| <b>Storage Conditions</b> | Store ≤ 25°C             |                               |
| <b>Manufactured Date</b>  | 18/03/2022               | <b>Retest Date</b> 17/03/2024 |

Prepared by:

  
Signature

Josh Boyle

18/03/2022

Print Name

Date

Checked by:

  
Signature

Mark Russell

18/03/2022

Print Name

Date

### UNITED STATES

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