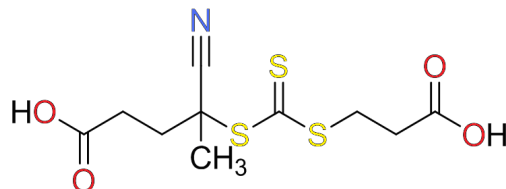




Certificate of Analysis

Structure:



Product Number BM1433
Batch Number M14331501
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
Appearance	Pale yellow to tan solid	yellow solid
MPt (°C)	104-112	107-110
NMR - CD₃OD	>95%	>95%
Carbon NMR		
Notes		
Storage Conditions	Store ≤ 25°C	

Prepared by:


Signature

Peter Karellas

Print Name

9/11/2015

Date

Checked by:

Signature

Print Name

Date

UNITED STATES

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