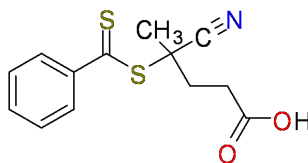




Structure:



**Product Number** BM1821  
**Batch Number** M18212302  
**Product Name** 4-Cyano-4-(phenylcarbonothioylthio)pentanoic acid  
**CAS Number** 201611-92-9  
**Molecular Formula** C<sub>13</sub>H<sub>13</sub>NO<sub>2</sub>S<sub>2</sub>  
**Molecular Weight** 279.383 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Dark red/brown to purple solid	pink solid
MPt (°C)	85-95	
NMR - CDCl <sub>3</sub>	≥90%	≥85%
UPLC	≥90%	=97.6%
Notes		
Storage Conditions	Refrigerate and protect from light	
Manufactured Date	20/04/2023	Retest Date 19/04/2024

Prepared by:

Signature

Peter Karellas

20/04/2023

Print Name

Date

Checked by:

Signature

Mark Russell

20/04/2023

Print Name

Date

**UNITED STATES**

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