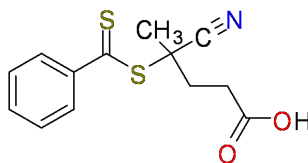





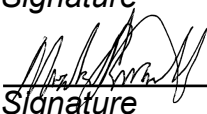
Structure:



**Product Number** BM1821  
**Batch Number** M18212304  
**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	86-89
NMR - CDCl <sub>3</sub>	≥90%	≥97%
UPLC	≥90%	=98%
Notes		
Storage Conditions	Refrigerate and protect from light	
Manufactured Date	26/04/2023	Retest Date 25/04/2024

Prepared by:  Peter Karellas 26/04/2023  
Signature Print Name Date

Checked by:  Mark Russell 26/04/2023  
Signature Print Name 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