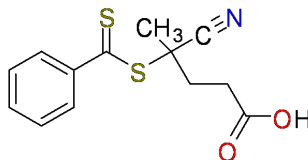




Certificate of Analysis

Structure:



Product Number BM1821
Batch Number M18212202
Product Name 4-Cyano-4-(phenylcarbonothioylthio)pentanoic acid

CAS Number 201611-92-9
Molecular Formula C₁₃H₁₃NO₂S₂
Molecular Weight 279.383 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Dark red/brown to purple solid	pink solid
MPt (°C)	85-95	87-90
NMR - CDCl₃	≥90%	≥97%
UPLC	≥90%	95.2%
Notes		
Storage Conditions	Refrigerate and protect from light	
Manufactured Date	14/10/2022	Retest Date 14/10/2023

Prepared by:

Signature

Peter Karellas

14/10/2022

Print Name

Date

Checked by:

Signature

Mark Russell

14/10/2022

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