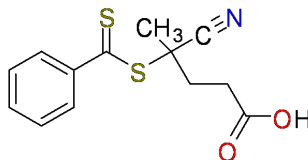




Certificate of Analysis

Structure:



Product Number BM1821
Batch Number M18212201
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%	=97.2%
Notes		
Storage Conditions	Refrigerate and protect from light	
Manufactured Date	16/03/2022	Retest Date 16/03/2023

Prepared by:

Signature

Peter Karellas

16/03/2022

Print Name

Date

Checked by:

Signature

Mark Russell

16/03/2022

Print Name

Date

UNITED STATES

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