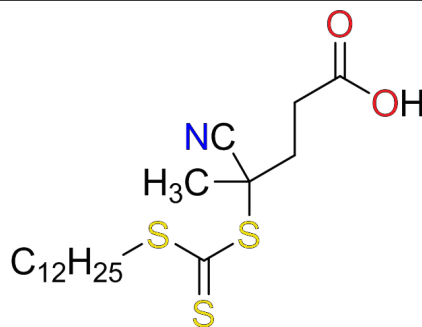




Certificate of Analysis

Structure:



Product Number BM2262
Batch Number M22622201
Product Name 4-cyano-4-(((dodecylthio)carbonothioyl)thio)pentanoic acid
(Technical Grade)
CAS Number 870196-80-8-
Molecular Formula C₁₉H₃₃NO₂S₃
Molecular Weight 403.67 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Yellow to orange to brown solid	light yellow solid
MPt (°C)	50-60	53-55C
NMR - CDCl₃	Conforms	≥85%
UPLC	≥80%	92.3%
Notes		
Storage Conditions	Store ≤ 25°C	
Manufactured Date	3/10/2022	Retest Date 1/10/2028

Prepared by:

Signature

kho

Print Name

3/10/2022

Date

Checked by:

Signature

Mark Russell

Print Name

3/10/2022

Date

UNITED STATES

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