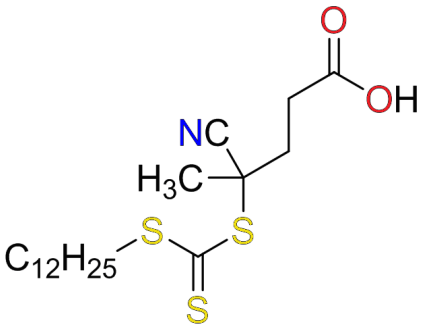
BORON MOLECULAR Certificate of Analysis

Structure:



Product Number	BM1432
Batch Number	M14321602
Product Name	4-cyano-4-(((dodecylthio)carbonothioyl)thio)pentanoic acid
CAS Number	870196-80-8
Molecular Formula	C19H33NO2S3
Molecular Weight	403.67 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Pale yellow to tan solid	Pale Yellow
MPt (°C)	*61-66°C*	*63-65*
***NMR** - CDCl3*	*≥97%*	*≥97%*
UPLC	*≥97%*	*97.8%*

Notes			
Storage Conditions	*Store ≤ 25°C and protect from light*		
Manufactured Date	4/05/2023	**Retest Date**	3/05/2025

Prepared by:		Dleong	4/05/2023
	Signature	*Print Name*	*Date*
Checked by:	RChristoff	rchristoff	4/05/2023
	Signature	*Print Name*	*Date*

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