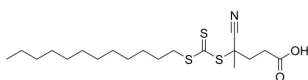


Certificate of Analysis

Compound Information

Product Name:	4-Cyano-4-(dodecylsulfanylthiocarbonyl)sulfanylpentanoic acid
Cat. No.:	1045240
CAS No.:	870196-80-8
Molecular Formula:	C ₁₉ H ₃₃ NO ₂ S ₃
Molecular Weight:	403.67
Chemical Structure:	



Batch Information

Batch No.:	Ld0227053
Storage:	Storage temp. -20°C
Test Date:	2020-02-27
Retest Date:	2023-02-26
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai