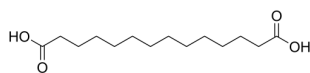


Certificate of Analysis

Compound Information

Product Name:	Tetradecanedioic acid
Cat. No.:	1044230
CAS No.:	821-38-5
Molecular Formula:	C ₁₄ H ₂₆ O ₄
Molecular Weight:	258.36
Chemical Structure:	



Batch Information

Batch No.:	Lf0614139875
Storage:	Storage temp. 2-8°C
Test Date:	2022-06-14
Retest Date:	2025-06-13
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.09%
Residue on Ignition:	0.12%
Conclusion:	The product has been tested and complies with the given specifications.

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

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