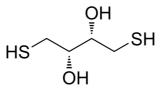




Certificate of Analysis

Compound Information

Product Name:	DL-dithiothreitol
Cat. No.:	1055016
CAS No.:	3483-12-3
Molecular Formula:	$C_4H_{10}O_2S_2$
Molecular Weight:	154.25
Chemical Structure:	



Batch Information

Storage:2-8°C, protect from light, stored under nitrogenTest Date:2021-03-26Retest Date:2024-03-25Origin:Shanghai, China	Batch No.:	Le082796432
Retest Date: 2024-03-25	Storage:	2-8°C, protect from light, stored under nitrogen
	Test Date:	2021-03-26
Origin: Shanghai, China	Retest Date:	2024-03-25
	Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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