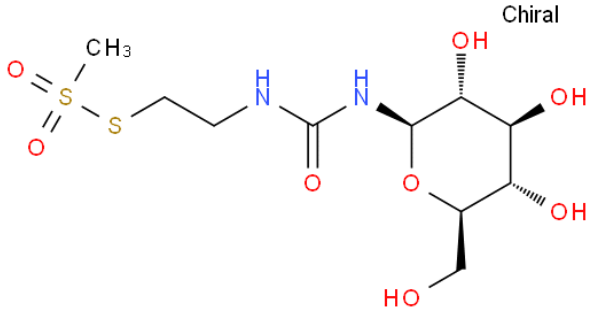


[CAS No.: 550325-52-5] MTS-5-Glucose [N-(β-D-Glucopyranosyl)-N'-[(2-methanethiosulfonyl)ethyl]urea]

 <p>The image shows the chemical structure of MTS-5-Glucose. It consists of a 2-methanethiosulfonyl ethyl group attached to the nitrogen of a urea ring, which is further attached to the C5 position of a β-D-glucopyranose ring. The glucose ring has hydroxyl groups at C2, C3, and C6, and a hydroxymethyl group at C4. The word 'Chiral' is written above the C5 position.</p>	CAS No. :	550325-52-5
	Cat. No. :	A13071908
	Formula :	C ₁₀ H ₂₀ N ₂ O ₈ S ₂
	Purity :	
	M.W :	360.4
	Appearance	
	Synonyms :	MTS-5-Glucose [N-(β-D-Glucopyranosyl)-N'-[(2-methanethiosulfonyl)ethyl]urea
MDL No. :	MFCD01320405	
	Storage :	Store in 2-8°C for long term (months)
	InChI Key :	UHSWDDMEGXWJSC-SYHAXYEDSA-N
	Pubchem ID :	71777453
	Boiling Point :	776.2±60.0 °C(Predicted)

Safety of [550325-52-5]			
Signal Word :	Warning	Class :	
Precautionary Statements :	P261;P305+P351+P338	UN# :	
Hazard Statements :	H302;H315;H319;H335	Packing Group :	
GHS Pictogram :			

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Product Url : <https://www.amadischem.com/product-A13071908>

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