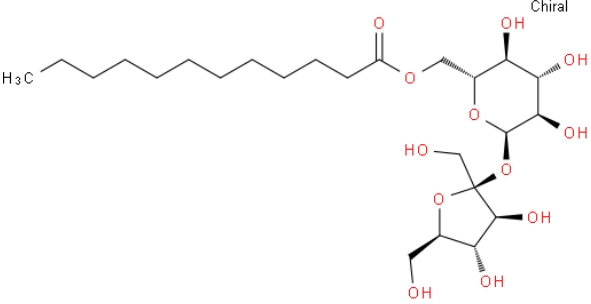


[CAS No.: 25339-99-5] Dodecanoyl D-Sucrose

 <p>The image shows the chemical structure of Dodecanoyl D-Sucrose. It consists of a dodecanoate chain (H₃C-(CH₂)₁₀-COO-) attached to the C-6 position of a sucrose molecule. The sucrose molecule is a disaccharide composed of glucose and fructose units. The glucose unit is in its pyranose form, and the fructose unit is in its furanose form. The structure is labeled as 'Chiral'.</p>	CAS No. :	25339-99-5
	Cat. No. :	A877619
	Formula :	C ₂₄ H ₄₄ O ₁₂
	Purity :	95%
	M.W :	524.60
	Appearance	Off-white powder
	Synonyms :	((2R,3S,4S,5R,6R)-6-(((2S,3S,4S,5R)-3,4-dihydroxy-2,5-bis(hydroxymethyl)tetrahydrofuran-2-yl)oxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-yl)methyl dodecanoate
MDL No. :	MFCD00077947	
	Storage :	Store in 2-8°C for long term (months)
	InChI Key :	KGUHOFWIXKIURA-VQXBOQCVSA-N
	Pubchem ID :	24888179
	Boiling Point :	

Safety of [25339-99-5]			
Signal Word :	Warning	Class :	
Precautionary Statements :	P261;P305+P351+P338	UN# :	
Hazard Statements :	H302;H315;H319;H335	Packing Group :	
GHS Pictogram :			

All chemicals from Amadis Chemical are for laboratory or manufacturing use only.

Product Url : <https://www.amadischem.com/product-A877619>

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