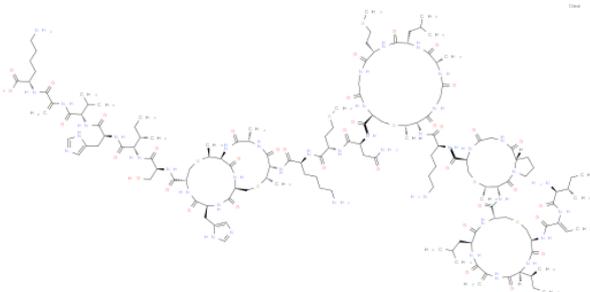


[ CAS No.: 1414-45-5 ] Nisin

	CAS No. :	1414-45-5
	Cat. No. :	A1294784
	Formula :	C143 H230 N42 O37 S7
	Purity :	95%
	M.W :	3,354.07
	Appearance	
	Synonyms :	6-amino-2-[2-[[2-[[2-[[2-[[7-[[6-amino-2-[[2-[[4-amino-2-[[21-[[6-amino-2-[[3-[[15-[[[(Z)-2-[(2-amino-3-methylpentanoyl)amino]but-2-enoyl]amino]-12-butan-2-yl-9-methylidene-6-(2-methylpropyl)-5,8,11,14-tetraoxo-1-thia-4,7,10,13-tetrazacyclohexadecane-3-carbonyl]amino]-4-methyl-2,9,12-trioxo-5-thia-1,8,11-triazabicyclo[11.3.0]hexadecane-7-carbonyl]amino]hexanoyl]amino]-15,22-dimethyl-12-(2-methylpropyl)-9-(2-methylsulfanylethyl)-5,8,11,14,17,20-hexaoxo-1-thia-4,7,10,13,16,19-hexazacyclodocosane-3-carbonyl]amino]-4-oxobutanoyl]amino]-4-methylsulfanylbutanoyl]amino]hexanoyl]amino]-14-(1H-imidazol-5-ylmethyl)-4,8,20-trimethyl-3,6,12,15,21-pentaoxo-9,19-dithia-2,5,13,16,22-pentazabicyclo[9.9.2]docosane-17-carbonyl]amino]-3-hydroxypropanoyl]amino]-3-methylpentanoyl]amino]-3-(1H-imidazol-5-yl)propanoyl]amino]-3-methylbutanoyl]amino]prop-2-enoylamino]hexanoic acid
MDL No. :		
Storage :	Store in 2-8°C for long term (months)	
InChI Key :	NVNLLIYOARQCIX-NIMBGDMISA-N	
Pubchem ID :	<a href="#">16129667</a>	
Boiling Point :	2967°C	

## Safety of [1414-45-5]

Signal Word :	Warning	Class :	
Precautionary Statements :	<a href="#">P261</a> ; <a href="#">P280</a> ; <a href="#">P305</a> + <a href="#">P351</a> + <a href="#">P338</a>	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-A1294784>

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### Order & Inquiry

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### Support Team

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