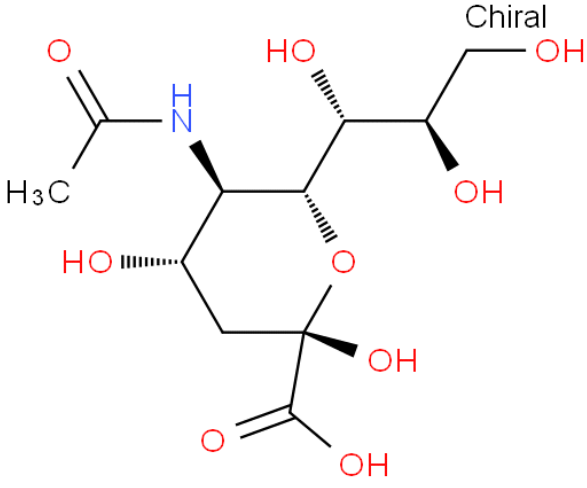


[CAS No.: 131-48-6] N-Acetylneuraminic acid

 <p>The image shows the chemical structure of N-Acetylneuraminic acid. It features a central pyranose ring with an acetamido group (-NHCOCH3) at C2, a hydroxyl group (-OH) at C3, and a hydroxyl group (-OH) at C4. Attached to C5 is a side chain consisting of a hydroxyl group (-OH) at C6, a hydroxyl group (-OH) at C7, and a hydroxyl group (-OH) at C8. The C8 position is labeled as 'Chiral'. The C9 position is a carboxylic acid group (-COOH).</p>	CAS No. :	131-48-6
	Cat. No. :	A806270
	Formula :	C11H19NO9
	Purity :	98%
	M.W :	309.27
	Appearance	White powder
	Synonyms :	(4S,5R,6R,7S,8R)-5-Acetamido-4,6,7,8,9-pentahydroxy-2-oxononanoic acid , N-Acetylneuraminic acid
MDL No. :	MFCD00006620	
Storage :	Store in 2-8°C for long term (months)	
InChI Key :	SQVRNKJHWKZAKO-PFQGKNLYSA-N	
Pubchem ID :	445063	
Boiling Point :	395.6°C at 760 mmHg	

Safety of [131-48-6]			
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-A806270>

Order & Inquiry

0086-571-89925085
sales@amadischem.com

Support Team

sales@amadischem.com