

Certificate of Analysis

2,3-Dehydro-2-deoxy-N-acetylneuraminic acid

Cat. No.:	HY-125798
CAS No.:	24967-27-9
Batch No.:	178823
Chemical Name:	D-glycero-D-galacto-Non-2-enonic acid, 5-(acetylamino)-2,6-anhydro-3,5-dideoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{11}H_{17}NO_8$		
Molecular Weight:	291.25		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Mass spec:	MH+: 290.7
UV:	λ max: 237 nm
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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