

Certificate of Analysis

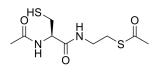
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Cat. No.:	HY-153340
CAS No.:	311343-11-0
Batch No.:	291808
Chemical Name:	Ethanethioic acid, S-[2-[[(2R)-2-(acetylamino)-3-mercapto-1-oxopropyl]amino]ethyl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$\mathrm{C_9H_{16}N_2O_3S_2}$		
Molecular Weight:	264.36		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.78%
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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