

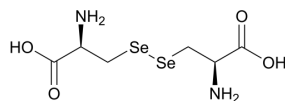
L-Selenocystine

Cat. No.:	HY-129960
CAS No.:	29621-88-3
Batch No.:	239560
Chemical Name:	L-Alanine, 3,3'-diselenobis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₁₂ N ₂ O ₄ Se ₂		
Molecular Weight:	334.09		
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:	Light yellow to brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
OR(C=0.068g/100ml 1N NaOH):	-23.6°
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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