N-Lauroyl-L-alanine

Cat. No.:	HY-W009379
CAS No.:	52558-74-4
Batch No.:	117654
Chemical Name:	L-Alanine, N-(1-oxododecyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{15}H_{29}NO_3$		
Molecular Weight:	271.40		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:

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## **ANALYTICAL DATA**

| Appearance:                  | White to off-white (Solid)                                              |
|------------------------------|-------------------------------------------------------------------------|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure                                               |
| Purity (NMR):                | ≥97.0%                                                                  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

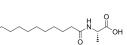
Caution: Product has not been fully validated for medical applications. For research use only.

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## **Certificate of Analysis**