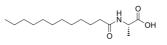




# **Certificate of Analysis**

# **Compound Information**

Product Name:	N-Lauroyl-L-alanine
Cat. No.:	1034594
CAS No.:	52558-74-4
Molecular Formula:	C <sub>15</sub> H <sub>29</sub> NO <sub>3</sub>
Molecular Weight:	271.40
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf0121119736
Storage:	Storage temp. 2-8°C
Test Date:	2022-01-25
Retest Date:	2025-01-24
Origin:	Shanghai, China

## **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR[α](C=1.48 g/100ml CHCL <sub>3</sub> ):	5.8°
Conclusion:	The product has been tested and complies with the given specifications.

## Caution: Research use only and are not intended for human use.

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