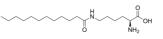




# **Certificate of Analysis**

## **Compound Information**

Product Name:	Lauroyl lysine
Cat. No.:	1134892
CAS No.:	52315-75-0
Molecular Formula:	$C_{18}H_{36}N_2O_3$
Molecular Weight:	328.49
Chemical Structure:	



#### **Batch Information**

Batch No.:	Le1216113942
Storage:	Store at room temperature
Test Date:	2021-12-17
Retest Date:	2026-12-16
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=0.597g/100ml DMF):	6.9°
Water(KF):	0.09%
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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