



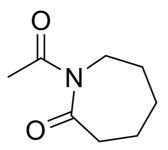
## **Certificate of Analysis**

## **Compound Information**

Product Name: N-Acetylcaprolactam

Cat. No.:1225676CAS No.:1888-91-1Molecular Formula: $C_8H_{13}NO_2$ Molecular Weight:155.19

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lf0516133893

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-05-18

 Retest Date:
 2025-05-17

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (GC):** 98.70% **Water(KF):** 0.29%

**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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Page 1 of 1 www.leyan.com