



## **Certificate of Analysis**

**Compound Information** 

Product Name: Nepsilon-Acetyl-L-lysine

Cat. No.: 1130105 CAS No.: 692-04-6 Molecular Formula:  $C_8H_{16}N_2O_3$ 

Molecular Weight: 188.22

**Chemical Structure:** 

$$N$$
 $N$ 
 $N$ 
 $N$ 
 $N$ 
 $N$ 
 $N$ 

## **Batch Information**

Batch No.: L340444

**Storage:** Storage temp. 2-8°C

 Test Date:
 2024-01-24

 Retest Date:
 2027-01-23

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

Optical Rotation[a]: 21.201°(C=0.01 g/100ml 1N HCL)

**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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