



## **Certificate of Analysis**

**Compound Information** 

Product Name: L-Pyroglutamic acid ethyl ester

Cat. No.:1040677CAS No.:7149-65-7Molecular Formula: $C_7H_{11}NO_3$ Molecular Weight:157.17

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Ld060104124

**Storage:** Storage temp. 2-8°C

 Test Date:
 2020-06-02

 Retest Date:
 2023-06-01

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (GC):** 98.80%

**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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