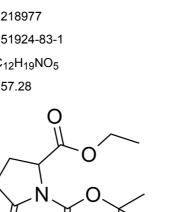




## **Certificate of Analysis**

## **Compound Information**

Product Name:	1-Boc-DL-Pyroglutamic acid ethyl ester
Cat. No.:	1218977
CAS No.:	251924-83-1
Molecular Formula:	C <sub>12</sub> H <sub>19</sub> NO <sub>5</sub>
Molecular Weight:	257.28
Chemical Structure:	Q
	Lo~



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Batch No.:	Lg0527254301
Storage:	Storage temp. 2-8°C
Test Date:	2023-05-29
Retest Date:	2026-05-28
Origin:	Shanghai, China

## **QC Summary**

Appearance:	Light yellow to yellow (Viscous liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	95.01%
OR(C=1.00g/100ml MEOH):	-1.1°
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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