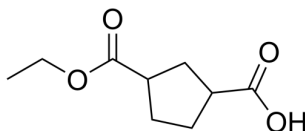


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	3-(Ethoxycarbonyl)cyclopentanecarboxylic acid
<b>Cat. No.:</b>	1231848
<b>CAS No.:</b>	1195210-78-6
<b>Molecular Formula:</b>	C <sub>9</sub> H <sub>14</sub> O <sub>4</sub>
<b>Molecular Weight:</b>	186.21
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L202d9121461
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2022-02-10
<b>Retest Date:</b>	2027-02-09
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>OR[α](C=0.036g/100ml CH<sub>2</sub>CL<sub>2</sub>):</b>	-5.6°
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai