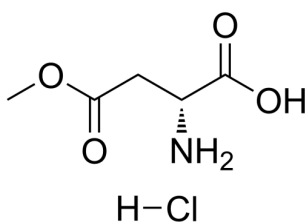


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(R)-2-Amino-4-methoxy-4-oxobutanoic acid hydrochloride
<b>Cat. No.:</b>	1205861
<b>CAS No.:</b>	22728-89-8
<b>Molecular Formula:</b>	C <sub>5</sub> H <sub>10</sub> ClNO <sub>4</sub>
<b>Molecular Weight:</b>	183.59
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0228206574
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Mfg. Date:</b>	2021-05-12
<b>Retest Date:</b>	2024-05-11
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Assay (QNMR):</b>	98.14%
<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