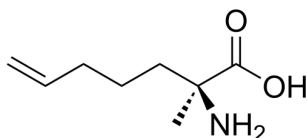


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(S)-2-Amino-2-methylhept-6-enoic acid
<b>Cat. No.:</b>	1171194
<b>CAS No.:</b>	1011309-61-7
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>15</sub> NO <sub>2</sub>
<b>Molecular Weight:</b>	157.21
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0621270472
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Test Date:</b>	2023-06-21
<b>Retest Date:</b>	2026-06-20
<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>Purity (NMR):</b>	≥97.0%
<b>Optical Rotation:</b>	12.0°(C=0.15g/100ml MEOH)
<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.**

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