



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-2-Amino-2-methylhept-6-enoic acid

Cat. No.: 1171194

**CAS No.:** 1011309-61-7

Molecular Formula: C<sub>8</sub>H<sub>15</sub>NO<sub>2</sub>

Molecular Weight: 157.21

**Chemical Structure:** 

O NH<sub>2</sub>

**Batch Information** 

**Batch No.:** Lg0505244532

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2023-05-05 **Retest Date:** 2026-05-04

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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