



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-2-Aminohexanedioic acid

161.16

Cat. No.:1016994CAS No.:1118-90-7Molecular Formula: $C_6H_{11}NO_4$ 

Molecular Weight:
Chemical Structure:

$$HO$$
 $O$ 
 $H_2N$ 
 $H$ 
 $OH$ 

## **Batch Information**

**Batch No.:** Lg0704274270

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-07-04 **Retest Date**: 2026-07-03

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥97.0%

Optical Rotation: 20.001° (C=1.00 g/100ml, 1N HCL)

**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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