



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-1-(Naphthalen-2-yl)ethanamine

Cat. No.: 1124229 
CAS No.: 3082-62-0 
Molecular Formula:  $C_{12}H_{13}N$  
Molecular Weight: 171.24

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0705274625

Storage: RT, protect from light, stored under nitrogen

**Test Date:** 2023-07-05 **Retest Date:** 2026-07-04

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

 Purity (HPLC):
 99.87%

 Water(KF):
 0.32%

Optical Rotation: -24.7°(C=1.0g/100ml CHCL3)

**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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