



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** (1S)-1-(3,4-Difluorophenyl)ethan-1-ol

158.15

 Cat. No.:
 1287311

 CAS No.:
 126534-40-5

 Molecular Formula:
  $C_8H_8F_2O$ 

Molecular Weight:
Chemical Structure:

## **Batch Information**

**Batch No.:** Lf1219191407

**Storage:** Storage temp. 2-8°C

Mfg. Date: 2022-12-21
Retest Date: 2025-12-20
Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light pink (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 100%

Purity (HPLC): 99.58%

OR[a](C=0.72 g/100ml CH<sub>2</sub>CL<sub>2</sub>): -31.7°

**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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