



## **Certificate of Analysis**

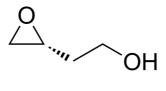
**Compound Information** 

**Product Name:** (R)-2-(Oxiran-2-yl)ethan-1-ol

**Cat. No.:** 1127794 **CAS No.:** 76282-48-9

Molecular Formula:  $C_4H_8O_2$ Molecular Weight: 88.11

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lg0625271164

**Storage:** -20°C, stored under nitrogen

**Test Date**: 2023-06-25 **Retest Date**: 2026-06-24

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**Purity (NMR):** ≥97.0%

Optical Rotation: 45.3°(C=0.60g/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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