



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-2-(2,2-Dimethyl-[1,3]dioxolan-4-yl)ethanol

 Cat. No.:
 1122752

 CAS No.:
 32233-43-5

Molecular Formula:  $C_7H_{14}O_3$ Molecular Weight: 146.18

**Chemical Structure:** 

OH OH

**Batch Information** 

**Batch No.:** Lg0914304595

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-09-14

 Retest Date:
 2026-09-13

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 98.51%

**Optical Rotation:** 3.567° (C=0.01 g/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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