

## Certificate of Analysis

### Compound Information

**Product Name:** 1-(o-Tolyl)ethan-1-ol

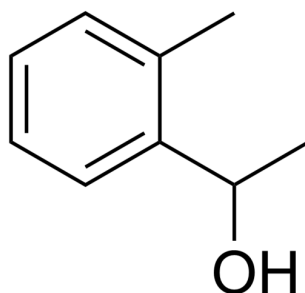
**Cat. No.:** 1165500

**CAS No.:** 7287-82-3

**Molecular Formula:** C<sub>9</sub>H<sub>12</sub>O

**Molecular Weight:** 136.19

**Chemical Structure:**



### Batch Information

**Batch No.:** Le042168072

**Storage:** Store at room temperature

**Test Date:** 2021-04-26

**Retest Date:** 2026-04-25

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Colorless to light yellow (Liquid)

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

**Optical Rotation:** Consistent with structure

**Purity (HPLC):** 98.88%

**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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