

## Certificate of Analysis

### Compound Information

**Product Name:** 4-Iodotetrahydro-2H-pyran  
**Cat. No.:** 1053346  
**CAS No.:** 25637-18-7  
**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>IO  
**Molecular Weight:** 212.03  
**Chemical Structure:**



### Batch Information

**Batch No.:** Ld102621276  
**Storage:** 2-8°C, protect from light  
**Test Date:** 2019-02-27  
**Retest Date:** 2022-02-26  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light brown to brown (Liquid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**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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