Certificate of Analysis

Compound Information

Product Name: tert-Butyl (S)-(-)-lactate

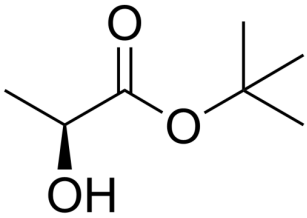
Cat. No.: 1048526

CAS No.: 13650-70-9

Molecular Formula: $C_7H_{14}O_3$

Molecular Weight: 146.18

Chemical Structure:



Batch Information

Batch No.: Ld120825314

Storage: Storage temp. 2-8°C

Test Date: 2019-01-28

Retest Date: 2022-01-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥95.0%

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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