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-CERTIFICATE OF ANALYSIS-

Product: tert-Butyl (2S)-(-)-2-hydroxybutanoate

Code Number: OR316053

CAS Number: 37787-90-9

Formula: C8 H16 O3

Batch Number: AS452963

Appearance: White solid

Melting Point: 53-54 degrees C

Purity by GC: 99+%

Purity Optical purity: 99+%

Optical Rotation: -6.4deg

Identity: ¹H-NMR conforms to structure

Verified by: David Parton

Signed: --Digital document, no signature required--