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-CERTIFICATE OF ANALYSIS-

Product: L-tert-Leucine methyl ester hydrochloride

Code Number: OR903118

CAS Number: 63038-27-7

Formula: $C_7H_{15}NO_2 \cdot ClH$

Batch Number: AS499455

Appearance: Off-white solid

Water content: 0.6% (KF)

Purity: 97% (NMR)

Optical Rotation: 20.445 (C=1 methanol)

Identity: NMR conforms to structure

Verified by: David Parton

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