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-CERTIFICATE OF ANALYSIS-

Product: (2S)-2-[(tert-Butoxycarbonyl)amino]-3-phenylpropanohydrazide

Code Number: OR2420

CAS Number: 30189-48-1

Formula: C14 H21 N3 O3

Batch Number: AS463281

Appearance: Off white solid

Melting Point: 117-120 degrees C

Purity: 96% by NMR

Optical Rotation: +10.0 deg (c=1, MeOH)

Identity: NMR Conforms to structure

Verified by: David Parton

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