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-CERTIFICATE OF ANALYSIS-

Product: (1S,2S)-(-)-1,2-Diphenylethane-1,2-diamine

Code Number: OR54380

CAS Number: 29841-69-8

Formula: C₁₄H₁₆N₂

Batch Number: AS497688

Appearance: Faint yellow crystalline solid

Melting Point: 81-82.5 degrees C

Purity by GC: 99.4% by area

Purity by HPLC: 99.8% by area

Chiral Purity: 99.93%

Optical Rotation: -101.7 deg (c=1, EtOH)

Identity: IR conforms to structure

Country of Origin: China

Verified by: Saad Khokhar

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