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-CERTIFICATE OF ANALYSIS-

Product: (L)-Pipicolinic acid

Code Number: OR480636

CAS Number: 3105-95-1

Formula: $C_6H_{11}NO_2$

Batch Number: AS510283

Appearance: Pale yellow solid

Water content: 0.18% (KF)

Purity 97% (NMR)

Optical Rotation: $-25.803(C=1 H_2O)$

Identity: NMR conforms to structure

Verified by: David Parton

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