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-CERTIFICATE OF ANALYSIS-

Product: N-Tosyl-L-alanine 3-indoxyl ester

Code Number: BIB6276

CAS Number: 75062-54-3

Formula: C₁₈H₁₈N₂O₄S

Batch Number: AS514402

Appearance: White to off white crystalline powder

Melting Point: 79 °C degrees C

Water content: 0.1%

Purity by HPLC: 99.8% by area

Purity Specific Optical Rotation
[alpha]_D (c = 1 in methanol,
20 °C): -56.3

Identity: IR conforms to structure

Verified by: David Parton

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