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-CERTIFICATE OF ANALYSIS-

Product: Piperidine-4-sulphonyl chloride, N-CBZ protected

Code Number: OR4649

CAS Number: 287953-54-2

Formula: C₁₃H₁₆CINO₄S

Batch Number: AS442049

Appearance: Light beige/beige powder

Melting Point: 71.1-74.1 degrees C

Purity by HPLC: 92.9% by area

Identity: ¹H-NMR conforms to structure

Verified by: David Parton

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