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-CERTIFICATE OF ANALYSIS-

Product: 3-Nitrobenzenesulphonyl chloride

Code Number: OR11222

CAS Number: 121-51-7

Formula: C₆H₄ClNO₄S

Batch Number: AS508101

Appearance: White to off-white crystals

Melting Point: 58.4-62.5 degrees C

Purity by GC: 97.5% by area

Purity by HPLC: 99.0% by area

Identity: IR conforms to structure

Verified by: David Parton

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