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-CERTIFICATE OF ANALYSIS-

Product: 6-(Trifluoromethyl)nicotinoyl chloride

Code Number: PC5453

CAS Number: 358780-13-9

Formula: C7H3ClF3NO

Batch Number: AS497035

Appearance: Colourless to white, low melting solid

Purity by GC: 98.0% by area

Purity by HPLC: 98.9% by area

Titration: 99.6%(Cl-) as product

(0.1M AgNO3)

Identity: IR & MS conform to

structure

Verified by: David Parton

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