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## -CERTIFICATE OF ANALYSIS-

Product: 2-Methoxy-5-(trifluoromethyl)benzenesulfonyl chloride

Code Number: PC303181

CAS Number: 612541-12-5

Formula: C8H6ClF3O3S

Batch Number: AS508878

Appearance: Off-white powder

Melting Point: 53.8-58.9 degrees C

Purity by GC: 95.1% by area

Purity by HPLC: 94.8% by area

Identity: IR conforms to structure

Verified by: David Parton

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