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## **-CERTIFICATE OF ANALYSIS-**

Product: 4-Methoxy-3-(trifluoromethyl)benzenesulfonyl chloride

Code Number: PC302605

CAS Number: 694514-21-1

Formula: C<sub>8</sub>H<sub>6</sub>ClF<sub>3</sub>O<sub>3</sub>S

Batch Number: AS301571

Appearance: White crystalline powder

Melting Point: 53.2-54.1 degrees C

Purity by HPLC: 97.8% by area

Identity: IR conforms to structure

Verified by: David Parton

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