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## **-CERTIFICATE OF ANALYSIS-**

Product: 5-[1-Methyl-5-(trifluoromethyl)-1H-pyrazol-3-yl]thiophene-2-sulphonyl chloride

Code Number: PC3008

CAS Number: 166964-31-4

Formula: C<sub>9</sub>H<sub>6</sub>ClF<sub>3</sub>N<sub>2</sub>O<sub>2</sub>S<sub>2</sub>

Batch Number: AS514788

Appearance: White to off-white powder crystals

Melting Point: 77-80 degrees C

Purity 97%

Identity: NMR conforms to structure

Verified by: David Parton

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