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## **-CERTIFICATE OF ANALYSIS-**

Product: (2S)-2-Trifluoromethylpyrrolidine hydrochloride

Code Number: PC56831

CAS Number: 1410903-57-9

Formula: C<sub>5</sub>H<sub>8</sub>F<sub>3</sub>N.CIH

Batch Number: AS477341

Appearance: Brown to very dark brown solid

Water content: 3.98%w/w by KF

Purity e.e: 99.1% by derivitisation

Titration: 93.2%w/w (0.1M NaOH)

Identity: <sup>1</sup>H-NMR conforms to structure

Verified by: David Parton

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