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## **-CERTIFICATE OF ANALYSIS-**

Product: tert-Butyl 4-(2,2-difluoroethyl)piperazine-1-carboxylate

Code Number: PC57443

CAS Number: 1225380-87-9

Formula: C<sub>11</sub>H<sub>20</sub>F<sub>2</sub>N<sub>2</sub>O<sub>2</sub>

Batch Number: AS500472

Appearance: Faint orange powder

Melting Point: 101.4-103.6 degrees C

Purity by GC: 94.8% by area

Verified by: David Parton

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