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## **-CERTIFICATE OF ANALYSIS-**

Product: 3,4-Dichloro-8-fluoroquinoline

Code Number: PC404598

CAS Number: 1204811-28-8

Formula: C<sub>9</sub> H<sub>4</sub> Cl<sub>2</sub> F N

Batch Number: AS459010

Appearance: Light brown powder

Melting Point: 106-108 degrees C

Purity by HPLC: >95%

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

Verified by: David Parton

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