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## **-CERTIFICATE OF ANALYSIS-**

Product: 4-Aminopyridine-2-carboxylic acid hydrochloride monohydrate

Code Number: OR350400

Formula: C<sub>6</sub>H<sub>6</sub>N<sub>2</sub>O<sub>2</sub>.ClH.H<sub>2</sub>O

Batch Number: AS478709

Appearance: Light orange crystalline solid

Water content: 10.3%w/w by KF

Purity by HPLC: 99.6% by area

Purity 97% (NMR)

Titration: 99.3%w/w as product (0.1M NaOH); 100.4%(Cl-) as product (0.1M AgNO<sub>3</sub>)

Identity: NMR conforms to structure

Verified by: David Parton

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