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-CERTIFICATE OF ANALYSIS-

Product: 3-Amino-4-chloro-1H-pyrazole-5-carboxylic acid

Code Number: OR451434

CAS Number: 351990-69-7

Formula: C₄H₄ClN₃O₂

Batch Number: AS488011

Appearance: Light grey powder

Melting Point: ~275-285 degrees C

Purity by HPLC: 95.4% by area

Titration: 102.2%w/w as product
(0.1M NaOH)

Verified by: David Parton

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