

Apollo Scientific Ltd
Whitefield Road, Bredbury,
Stockport, SK6 2QR, UK.
Tel:44(0)161 406 0505 Fax:44(0)161 406 0506
e-mail: QCDept@apolloscientific.co.uk



-CERTIFICATE OF ANALYSIS-

Product: 4-Chloro-1H-pyrazol-3-amine

Code Number: OR310366

CAS Number: 54301-34-7

Formula: C₃H₄ClN₃

Batch Number: AS517146

Appearance: White to off white crystalline flakes

Melting Point: 119.8-121.4 degrees C

Purity by GC: 99.0% by area

Purity by HPLC: 98.9% by area

Identity: IR conforms to structure

Verified by: David Parton

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