Apollo Scientific Ltd Whitefield Road, Bredbury, Stockport, SK6 2QR, UK. Tel:44(0)161 406 0505 Fax:44(0)161 406 0506



-CERTIFICATE OF ANALYSIS-

Product: 4-Chloro-3-nitro-1H-pyrazole

Code Number: OR307294

CAS Number: 400752-98-9

Formula: C3H2ClN3O2

Batch Number: AS509380

Appearance: White to off-white crystalline powder

Melting Point: 171.4-172.5 degrees C

Purity by GC: 97.9% by area

Purity by HPLC: 99.8% by area

Identity: IR conforms to structure

Verified by: David Parton

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