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-Amino-1H-pyrazole

Code Number: OR16453

CAS Number: 28466-26-4

Formula: C3H5N3

Batch Number: AS510856

Appearance: Very dark red solid

Melting Point: 79.0-80.6 degrees C

Purity by GC: 99.8% by area

Purity by HPLC: 98.9% by area

Identity: 1H-NMR conforms to

structure

Verified by: David Parton

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