

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-(2-Chloroethyl)piperazine, N1-BOC protected

Code Number: OR15245

CAS Number: 208167-83-3

Formula: C₁₁H₂₁ClN₂O₂

Batch Number: AS510236

Appearance: Pale brown crystalline powder

Melting Point: 63-65 degrees C

Purity 95+%

Identity: NMR conforms to structure

Verified by: David Parton

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