

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: 2-Methyl-4-(piperazin-1-yl)quinoline

Code Number: OR27760

CAS Number: 82241-22-3

Formula: C<sub>14</sub>H<sub>17</sub>N<sub>3</sub>

Batch Number: AS418520

Appearance: Pale yellow solid

Purity by HPLC: 99.1% by area

Identity: NMR and IR conform to  
structure

Verified by: David Parton

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