

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-(2-Chlorophenyl)-1,3-thiazol-2-amine  
Code Number: OR30955  
CAS Number: 21344-90-1  
Formula: C<sub>9</sub>H<sub>7</sub>CIN<sub>2</sub>S  
Batch Number: AS416829  
Appearance: Solid  
Melting Point: 132.0 - 138.0 degrees C  
Purity >95.0% (1H-NMR)  
Identity: 1H-NMR conforms to structure

Verified by: David Parton

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