

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: 3,5-Diamino-6-chloropyrazine-2-carboxylic acid  
Code Number: OR51902  
CAS Number: 4878-36-8  
Formula: C<sub>5</sub>H<sub>5</sub>CIN<sub>4</sub>O<sub>2</sub>  
Batch Number: AS466870  
Appearance: Beige solid  
Melting Point: 240-243 degrees C  
Purity by HPLC: 100%  
Purity: 96% by NMR  
Identity: NMR Conforms to structure

Verified by: David Parton

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