

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: Ethyl 1H-imidazole-2-carboxylate

Code Number: OR3003

CAS Number: 33543-78-1

Formula: C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>

Batch Number: AS481495

Appearance: White, crystalline solid

Melting Point: 180.9 - 182.2 degrees C

Purity by HPLC: 98.7% by area

Titration: 100.1%w/w as product  
(0.1M HClO<sub>4</sub>)

Identity: IR conforms to structure

Verified by: David Parton

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