

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:	Pentylamine
Code Number:	OR10079
CAS Number:	110-58-7
Formula:	C <sub>5</sub> H <sub>13</sub> N
Batch Number:	AS493757
Appearance:	Clear, colourless liquid
Water content:	0.5% w/w (KF)
Purity by GC:	99.3% by area
Purity	2-Methylbutylamine: <0.01%; Isopentylamine: <0.01%
Titration:	99.2% (0.1M HClO <sub>4</sub> )

Verified by: David Parton

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