

Apollo Scientific Ltd  
Whitefield Road, Bredbury,  
Stockport, SK6 2QR, UK.  
Tel:44(0)161 406 0505 Fax:44(0)161 406 0506  
e-mail: sales@apolloscientific.co.uk



**-CERTIFICATE OF ANALYSIS-**

Product:	Bicine
Code No:	BIB1151
CAS No:	150-25-4
Formula:	C <sub>6</sub> H <sub>13</sub> N O <sub>4</sub>
Batch No:	AS426300
Purity:	100.3% by Titration, dried basis
Appearance:	White powder
Solubility(0.1M in H <sub>2</sub> O):	Clear and complete
Moisture:	0.2%
PKa (25°C):	8.4
pH (1M in H <sub>2</sub> O):	5.4
UV (1M in H <sub>2</sub> O):	0.0357 (A260nm) 0.0185 (A280nm)

Verified by: David Parton

Signed:

Date: 11<sup>th</sup> December 2014