

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:	Penicillin G sodium
Code No:	BIP0142
CAS No:	69-57-8
Formula:	$C_{16}H_{17}N_2O_4S.Na$
Batch No:	AS454666
Appearance:	White or almost white crystalline powder
Identity:	Conforms
Melting Point:	50~60°C
Assay:	100.3%
Related substances:	Meets the requirements
Specific optical rotation:	+302°
Bacterial endotoxins:	Conforms
pH:	6.8
Loss on drying:	0.06%
Sterility:	Sterile
Conclusion:	This product complies with the standard BP2014

Verified by: David Parton

Signed:

Date: 22nd May 2015