



Certificate of Analysis.

Cupric sulphate standard solution according to Chinese Pharmacopoeia (ChP).

Product Code:	BS14346.	
Description:	Cupric sulphate standard solution according to	
	Chinese Pharmacopoeia (ChP).	
Pack:	100 ml.	
Chemical Name:	NA.	
CAS No.:	NA.	
Mol. Weight:	NA.	
Mol. Formula:	NA.	
Solubility:	Soluble in water.	
Accuracy:	±0.1.	
Storage:	Store at ambient temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	1 year.	

Characteristics	Specification	Measured Values
Appearance:	Blue colour liquid.	Lot specific.
Odour:	Odourless.	Lot specific.
Specified Concentration:	62.3 g/l -62.5 g/l.	Lot specific.

Note: - This material is only for laboratory purpose and not for human consumption.

Certification & Traceability:

This product was manufactured, processed and/or certified under a quality management system that is accredited **ISO 17034:2016 and ISO/IEC 17025:2017**.

The balances used in the preparation of this product are calibrated regularly, using a calibration provider that is accredited to **ISO/IEC 17025**. All standard components used in the manufacture of this product are pre-qualified and verified before use. This Product is tested and manufactured according to **Chinese Pharmacopoeia**.

Tests were performed for capacity, readability, repeatability and linearity. This product is manufactured, packaged, stored, and shipped in accordance with good manufacturing practices that is certified to **WHO-GMP**. The uncertainty associated with each certified concentration represents the expanded uncertainty at the 95% confidence level using a coverage factor of **k=2**.



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Validity Period:

Briti Scientific standards ensures the accuracy of this product for 5 years from the manufacture date given above, provided the instructions for use are followed.

Quality Certifications:

This product was prepared under a quality management system that is accredited to the following:

ISO 17034:2016 Accredited: Reference Materials Producer, CGI Certificate No. WGMP/22N2594 – General Requirements for the Competence of Reference Material Producers.

ISO 17034 references additional requirements specified in ISO Guide 31 and ISO Guide 35.

ISO/IEC 17025:2017 Accredited: Chemical Testing, CGI Certificate No. UG/23N256- General Requirements for the Competence of Testing and Calibration Laboratories.

ISO 9001:2015 Certified: Quality Management Systems, CGI Certificate No. QMS/23N258.

WHO-GMP Certified: Good Manufacturing Practices, CGI Certificate No. WGMP/22N2594.

Health and Safety Information:

Refer to the Safety Data Sheet (SDS), which can be obtained at www.britiscientific.com.

This certificate shall not be reproduced except in full, without written approval from Briti Scientific. This is a computer-generated COA, no stamp or signature is required.

Dr. K. Deepti. **Technical Head.**



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