



## Certificate of Analysis.

**Acetate Buffer TS, complies with USP.**

Product Code:	<b>BS11332.</b>
Description:	<b>Acetate Buffer TS, complies with USP.</b>
Chemical Name:	<b>NA.</b>
Pack:	<b>1 lit.</b>
CAS NO.:	<b>NA.</b>
Mol. Weight:	<b>NA.</b>
Mol. Formula:	<b>NA.</b>
Appearance:	<b>Clear colorless liquid.</b>
Storage:	<b>Store at ambient temperature.</b>
Batch No:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>1 year.</b>
pH:	<b>5.9 and 6.0.</b>
Contents (acc. to USP):	<b>Ammonium acetate, glacial acetic acid, and water.</b>

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 complies with **ISO 17034:2016** and **ISO/IEC 17025:2017**. This product was manufactured according to protocol mentioned in **USP**.

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.

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**.

### Validity Period:

Briti Scientific standards ensures the accuracy of this product for 1 year 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 complies with the following:

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



**USA:** #1004, Boston, Massachusetts, 02116, United States. **India:** Jeedimetla, Hyderabad-500 055, Telangana.

[www.britisscientific.com](http://www.britisscientific.com)

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

**ISO/IEC 17025:2017:** 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.britisscientific.com](http://www.britisscientific.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.



**USA:** #1004, Boston, Massachusetts, 02116, United States. **India:** Jeedimetla, Hyderabad-500 055, Telangana.

[www.britisscientific.com](http://www.britisscientific.com)