



Certificate of Analysis.

Potassium Permanganate VS, 0.1 N , complies with USP.

Product code:	BS13094.
Description:	Potassium Permanganate VS, 0.1 N , complies with USP.
Pack:	1 lit.
CAS NO.:	7722-64-7.
Mol. Weight:	NA.
Mol. Formula:	NA.
Storage:	Store at ambient temperature.
Accuracy:	±5%.
Solubility:	Soluble in water.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	6 months.

Test	Specification	Measured Values
Appearance (Clarity):	Clear	Lot specific.
Appearance (Colour):	Dark purple.	Lot specific.
Appearance (Form):	Liquid.	Lot specific.
Normality:	0.095– 0.105 N.	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**. 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**.



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Validity Period:

Briti Scientific standards ensures the accuracy of this product for 6 months 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 complies with the following:

ISO 17034:2016: 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: 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.

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