



Certificate of Analysis

British Pharmacopoeia

Arsenic standard solution (10 ppm As) concentrate

Lot N:	1163796
Ref N:	BPS 377
Description:	solution prepared by dissolving arsenious trioxide R equivalent to 0.330 g of As ₂ O ₃ in 5 mL of dilute sodium hydroxide solution R and diluting to 250.0 mL with water R
Measured Concentration:	1008 +/- 5 ppm As
Method:	by ICP-AAS acc. to Appendix II D
Expiry date:	17.11.2026

The reagent is specially intended for use in testing British Pharmacopoeia. This solution was produced according British Pharmacopoeia specifications using Ph reagent quality components and water meeting the Ph monograph requirement for Purified Water.

Instruction for use

Immediately before use, dilute 100 times with water R.

The solution bottle should be open for the minimum time required to dispense the solution. After use, the bottle should be tightly recapped and stored under normal laboratory conditions.

This certificate relates solely to the lot number given above.

Certification date: 17.10.2025

Signed by: , Chemical Production Manager