

Thermometer

Phone: 870-389-6114 Phone: 800-443-8465

E-mail: support@bphchem.com Website: www.bphchem.com

187 S. Tilley Rd. ** Hatfield, AR 71945

CERTIFICATE OF ANALYSIS AND CALIBRATION

Certificate No.:	CM0425B				
Product No.:	BC4094 — 1413		Analysis/Lot No.:	M0425B	
Product Description:	Conductivity Standard 1413 μMho/cm @ 25°C				
Date of Manufacture:	12/04/25		Expiration Date:	12/01/27	
Traceability:	The calibration of this product is traceable to NIST SRM 999 and International Standards through the following standards and equipment used in its manufacture.				
			Calibration	Traceable	
	Instrument	ID Number	Expiration	Reference	
	Conductivity Meter & Cell	97J-00D-K1	7/15/26	SG1525C	

This Biopharm product has been manufactured according to a written batch record which provides complete traceability to the lot(s) of raw material(s) used in its preparation. In addition, our records document the methods used in the formulation and analysis of this product. These records are kept for a period of not less than one (1) year to furnish additional data should any question arise at some future date.

Accuracy: This product was manufactured using standards with an accuracy of 0.25%. The accuracy at the expiration date will be within 3% of the original value under normal conditions of storage and handling. The reported uncertainty (U) is calculated in accordance with the ISO "Guide to the Expression of Uncertainty in Measurement" and corresponds to a coverage probability of approximately 95% (k = 2).

A9B0909

5/17/2027

Analyzed By:	Michael Tilley (Chemist)	Analysis Procedure:	BSP0020
Analysis Date:	12/04/25	Procedure Deviations:	None
Analysis Results:	1413 μMho/cm; $U = \pm 6.8$ μMho/cm @ 25.0°C		
Certifying Chemist:	Michael Tilley (Chemist)	Calibration Status:	Pass
Signature:	M. Till	Date:12/4/2025	

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