Certificate No.:

Phone: 870-389-6114 Phone: 800-443-8465 Fax: 870-389-6604

E-mail: support@bphchem.com

187 S. Tilley Rd. -- Hatfield, AR 71945 -- www.bphchem.com

CERTIFICATE OF ANALYSIS AND CALIBRATION

Certificate No.:	CH1722C			
Product No:	BC4094 – 700	Analysis/Lot No	D.: <u>H1722</u>	2C
Product Description:	Conductivity Standard 700 μMho/cm @ 25°C			
Date of Manufacture:	8/17/2022	Expiration Date	e: <u>8/1/2</u> 0	024
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.			
			libration	Traceable
e e	Instrument		piration	Reference
	Conductivity Meter & Cell Thermometer		/14/2023 /3/2024	SF1422B C1427018
	The meter	7,550505	75/2024	C1427018
formulation and analysis of additional data should any Accuracy:	This product was manufacture the expiration date will be wit and handling. The reported up to the Expression of Uncertain of approximately 95% (k = 2	te. ed using standards with an achin 1% of the original value watertainty (U) is calculated in the time.	curacy of 0.2 under normal	5%. The accuracy at conditions of storage with the ISO "Guide
Analyzed by:	Michael Tilley (Chemist)	_ Analysis Proced	lure:	BSP0020
Analysis Date:	8/17/2022	Procedure Devi	ations:	None
Analysis Results:	700 μMho/cm; U = (+/-) 5.0 uMho/cm @ 25.0°C			
Certifying Chemist:	Michael Tilley (Chemist)	Calibration Sta	tus:	Pass
Signature:	Midnel Eille	Date: 9-	29-22	