

CERTIFICATE OF ANALYSIS

PRODUCT:	Boric Acid 4% with Sher Indicator, pH 4.65 @ 20°C
ORDER No:	11064973
LOT No:	BOAIS4522A1
DATE OF TEST:	10/02/2022
PRODUCTION DATE:	10/02/2022
EXPIRY DATE:	28/07/2023
SPECIFICATION:	3.92 – 4.08% Boric Acid
MEASURED VALUE:	4.04% Boric Acid
TEST METHOD:	Tested by potentiometric titration, to in-house method.
TRACEABILITY:	This solution was checked by means of Sodium Hydroxide Analytical Volumetric Standard. This volumetric standard is directly traceable to a Standard Reference Material of National Institute of Standards and Technology (USA), 84L Potassium Hydrogen Phthalate. All raw materials used to prepare this product are of high purity.
SPECIFICATION:	4.50 – 4.80 pH @ 20°C
MEASURED VALUE:	4.66 pH @ 20°C
SENSITIVITY TEST:	pH > 7.6: Green pH 7.4 – 4.8: Blue pH 4.6: Brown

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Date: 10/02/2022

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