

## **CERTIFICATE OF ANALYSIS**

**PRODUCT:** Boric acid 4% with indicator (Bromocresol Green and Methyl

Red)

**ORDER No:** 11064976

LOT No: BOAIG417K1

**DATE OF TEST:** 01/11/2017

**PRODUCTION DATE:** 27/10/2017

**EXPIRY DATE:** 28/10/2019

**SPECIFICATION:** 3.92 – 4.08% Boric Acid

**MEASURED VALUE:** 3.95%

**TEST METHOD:** Tested by potentiometric titration, to in-house method.

**TRACEBILITY:** 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.

**SENSITIVITY TEST:** pH > 6.5: Green

pH 6: Grey

pH 4.7: Red Violet

This certificate is electronically generated and does not require a signature.

**Date:** 01/11/2017

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BÜCHI Labortechnik AG Meierseggstrasse 40 9230 Flawil Switzerland T +41 71 394 63 63 F +41 71 394 64 64 www.buchi.com