

## **CERTIFICATE OF ANALYSIS**

**PRODUCT:** Boric acid 2% with Sher indicator, pH 4.65 @ 20°C

**ORDER No:** 11064972

LOT No: BOAIS2517A1

**DATE OF TEST:** 07/02/2017

**PRODUCTION DATE:** 20/01/2017

**EXPIRY DATE:** 28/07/2018

**SPECIFICATION:** 1.96 – 2.04% Boric Acid

**MEASURED VALUE:** 1.97%

**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 > 7.5: Green

pH 7.4 – 4.8: Blue pH 4.65: Brown

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

**Date:** 07/02/2017

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