

## CERTIFICATE OF ANALYSIS

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

**ORDER No:** 11064976

**LOT No:** BOAIG416K2

**DATE OF TEST:** 19/10/2016

**PRODUCTION DATE:** 18/10/2016

**EXPIRY DATE:** 28/10/2018

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

**MEASURED VALUE:** 4.04%

**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.

**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:** 19/10/2016

This certificate must not be reproduced except in full.