



Certificate of Analysis

Final Report

Ms Puteri Nor Sarah
 RAL PLANTATIONS SDN BHD

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 Cheras 56000
 Malaysia

Report Issued: 04-Mar-2020

BVAQ Reference: 20-54870

Sample(s) Received: 25-Feb-2020 10:06

Testing Period: 25-Feb-2020 to 03-Mar-2020

Comments

CFU - Colony Forming Unit

Results

The tests were performed on the samples as received.

Customer Sample Name: Air Suling Gaharu (Agarwood Floral / Hydrosol Water)

Lab ID: 20-54870-1

Sample Condition: Acceptable

| Test | Result | Unit | Method Reference |
|-----------------------|-------------|--------|---|
| Yeast and Moulds | ND(<1) | cfu/mL | FDA BAM 18 |
| Aerobic Plate Count | ND(<1) | cfu/mL | FDA/BAM, Chapter 3 |
| Coliforms | ND(<1) | cfu/mL | AOAC 991.14 |
| Escherichia coli | ND(<1) | cfu/mL | AOAC 991.14 |
| Salmonella | Absent | /25 mL | FDA/BAM; Chapter 5 |
| Staphylococcus aureus | ND(<1) | cfu/mL | FDA/BAM; Chapter 12 |
| Mercury | ND(<0.0100) | mg/L | AOAC 971.21 |
| Antimony | ND(<0.0100) | mg/L | US EPA 6010B (1996) (ICP-OES) and AOAC 975.03 |
| Arsenic | ND(<0.0100) | mg/L | US EPA 6010B (1996) (ICP-OES) and AOAC 975.03 |
| Cadmium | ND(<0.0100) | mg/L | US EPA 6010B (1996) (ICP-OES) and AOAC 975.03 |
| Lead | ND(<0.100) | mg/L | US EPA 6010B (1996) (ICP-OES) and AOAC 975.03 |

Results that are prefixed with '<' indicate the lowest level at which the analyte can be reported, and that in this case the analyte was not observed above this limit.

ND = Not Detected

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