

## 19 Chapin Road - Building C, Pine Brook, NJ 07058 800.783.9424 | <u>avantik-us.com</u>

**CERTIFICATE OF ANALYSIS** 

May 10, 2022

Product Name: 10% Neutral Buffered Formalin, 4x1 Gallon Case

Description: Avantik 10% Neutral Buffered Formalin, 4x1 Gallon Case

Product No.: RS4060

Lot No.: 28995

Date of Manufacture: 05/06/2022

Expiration Date: 2024-04-01

## Materials:

|            | Part No.         | Lot No.                 | Exp. Date  |
|------------|------------------|-------------------------|------------|
| Container: | P1G-1Gal         | 910581, 910620, 910669, |            |
| oontainer. | 110-1001         | 910306, 910293          | N/A        |
| Lid:       | CAP-1 Gal-RMS-38 | 20220127117             | N/A        |
| Chemical:  | NBF-275G         | 2D012                   | 2024-04-01 |
|            |                  | 2E001                   | 2024-05-01 |
|            |                  | 2E002                   | 2024-05-01 |

## **QC** Testing:

| LOT NUMBER: 2D012          |                                  |              |             |  |
|----------------------------|----------------------------------|--------------|-------------|--|
| PROPERTY                   | SPECIFICATION                    | RESULTS      | PASS / FAIL |  |
| pH                         | 6.90-7.10 @ 25°C                 | 7.09 @ 25°C  | PASS        |  |
| Formaldehyde Concentration | 9.5-10.5% (v/v)                  | 10.31% (v/v) | PASS        |  |
| Appearance                 | Clear with No Particulate        | Clear        | PASS        |  |
| Labeling                   | Correct Lot Number and Exp. Date | Correct      | PASS        |  |
| LOT NUMBER: 2E001          |                                  |              |             |  |
| PROPERTY                   | SPECIFICATION                    | RESULTS      | PASS / FAIL |  |
| рН                         | 6.90-7.10 @ 25°C                 | 6.93 @ 25°C  | PASS        |  |
| Formaldehyde Concentration | 9.5-10.5% (v/v)                  | 10.00% (v/v) | PASS        |  |
| Appearance                 | Clear with No Particulate        | Clear        | PASS        |  |
| Labeling                   | Correct Lot Number and Exp. Date | Correct      | PASS        |  |
| LOT NUMBER: 2E002          |                                  |              |             |  |
| PROPERTY                   | SPECIFICATION                    | RESULTS      | PASS / FAIL |  |
| рН                         | 6.90-7.10 @ 25°C                 | 6.92 @ 25°C  | PASS        |  |
| Formaldehyde Concentration | 9.5-10.5% (v/v)                  | 10.16% (v/v) | PASS        |  |
| Appearance                 | Clear with No Particulate        | Clear        | PASS        |  |
| Labeling                   | Correct Lot Number and Exp. Date | Correct      | PASS        |  |



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Latex Free: This product contains no latex

Created By: James Osborn Quality Associate