



19 Chapin Road - Building C, Pine Brook, NJ 07058
800.783.9424 | avantik-us.com

November 28, 2022

CERTIFICATE OF ANALYSIS

Product Name: 10% Neutral Buffered Formalin, 5 Gallon Cube

Description: Avantik 10% Neutral Buffered Formalin, 5 Gallon Cube

Product No.: RS4061

Lot No.: 31116

Date of Manufacture: 11/16/2022

Expiration Date: 2024-11-01

Materials:

| | Part No. | Lot No. | Exp. Date |
|-------------|----------|---|--|
| Cubitainer: | CDC6378 | 10/07/2022 | N/A |
| Spigot: | COM4401 | 11183 | N/A |
| Chemical: | NBF-275G | 2K003 2K004 2K005 2K006 2K007 | 2024-11-01 2024-11-01 2024-11-01 2024-11-01 2024-11-01 |

QC Testing:

LOT NUMBER: 2K003

| PROPERTY | SPECIFICATION | RESULTS | PASS / FAIL |
|----------------------------|----------------------------------|--------------|-------------|
| pH | 6.90-7.10 @ 25°C | 7.03 @ 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: 2K004

| PROPERTY | SPECIFICATION | RESULTS | PASS / FAIL |
|----------------------------|----------------------------------|--------------|-------------|
| pH | 6.90-7.10 @ 25°C | 7.01 @ 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: 2K005

| 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 |



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| LOT NUMBER: 2K006 | | | |
|----------------------------|----------------------------------|--------------|-------------|
| PROPERTY | SPECIFICATION | RESULTS | PASS / FAIL |
| pH | 6.90-7.10 @ 25°C | 6.97 @ 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: 2K007 | | | |
| PROPERTY | SPECIFICATION | RESULTS | PASS / FAIL |
| pH | 6.90-7.10 @ 25°C | 7.05 @ 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 |

Country of Origin: United States of America

Latex Free: This product contains no latex