



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

July 12, 2022

CERTIFICATE OF ANALYSIS

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

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

Product No.: RS4060

Lot No.: 29639

Date of Manufacture: 07/08/2022

Expiration Date: 2024-06-01

Materials:

	Part No.	Lot No.	Exp. Date
Container:	P1G-1Gal	910463, 910419, 910563, 910376	N/A
Lid:	CAP-1 Gal-RMS-38	202204634684	N/A
Chemical:	NBF-275G	2F008	2024-06-01
		2G001	2024-07-01
		2G002	2024-07-01
		2G003	2024-07-01

QC Testing:

LOT NUMBER: 2F008			
PROPERTY	SPECIFICATION	RESULTS	PASS / FAIL
pH	6.90-7.10 @ 25°C	7.08 @ 25°C	PASS
Formaldehyde Concentration	9.5-10.5% (v/v)	10.46% (v/v)	PASS
Appearance	Clear with No Particulate	Clear	PASS
Labeling	Correct Lot Number and Exp. Date	Correct	PASS
LOT NUMBER: 2G001			
PROPERTY	SPECIFICATION	RESULTS	PASS / FAIL
pH	6.90-7.10 @ 25°C	7.07 @ 25°C	PASS
Formaldehyde Concentration	9.5-10.5% (v/v)	10.46% (v/v)	PASS
Appearance	Clear with No Particulate	Clear	PASS
Labeling	Correct Lot Number and Exp. Date	Correct	PASS
LOT NUMBER: 2G002			
PROPERTY	SPECIFICATION	RESULTS	PASS / FAIL
pH	6.90-7.10 @ 25°C	7.02 @ 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



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

LOT NUMBER: 2G003			
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)	10.46% (v/v)	PASS
Appearance	Clear with No Particulate	Clear	PASS
Labeling	Correct Lot Number and Exp. Date	Correct	PASS

Latex Free: This product contains no latex

Created By:
James Osborn
Quality Associate