



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

September 15, 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.: 30288

Date of Manufacture: 09/09/2022

Expiration Date: 2024-09-01

Materials:

	Part No.	Lot No.	Exp. Date
Cubitainer:	CDC6378	08/16/2022, 08/17/2022	N/A
Spigot:	COM4401	10500	N/A
Chemical:	NBF-275G	21002 21003 21004 21005	2024-09-01 2024-09-01 2024-09-01 2024-09-01

QC Testing:

LOT NUMBER: 21002			
PROPERTY	SPECIFICATION	RESULTS	PASS / FAIL
pH	6.90-7.10 @ 25°C	6.99 @ 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: 21003			
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)	10.46% (v/v)	PASS
Appearance	Clear with No Particulate	Clear	PASS
Labeling	Correct Lot Number and Exp. Date	Correct	PASS
LOT NUMBER: 21004			
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)	10.31% (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: 2I005			
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)	10.31% (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