



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

July 08, 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.: 29660

Date of Manufacture: 07/05/2022

Expiration Date: 2024-06-01

Materials:

	Part No.	Lot No.	Exp. Date
Cubitainer:	CDC6378	04/27/2022, 05/05/2022	N/A
Spigot:	COM4401	11034	N/A
Chemical:	NBF-275G	2F007 2F008 2F009 2G001 2G002	2024-06-01 2024-06-01 2024-06-01 2024-07-01 2024-07-01

QC Testing:

LOT NUMBER: 2F007			
PROPERTY	SPECIFICATION	RESULTS	PASS / FAIL
pH	6.90-7.10 @ 25°C	7.10 @ 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: 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: 2F009			
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



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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

Country of Origin: United States of America
Latex Free: This product contains no latex

Created By:
James Osborn
Quality Associate