



32 Commerce Street, Springfield, NJ 07081
888.392.8411 | www.avantik-us.com

January 24, 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.: 27362

Date of Manufacture: 01/19/2022

Expiration Date: 2024-01-01

Materials:

	Part No.	Lot No.	Exp. Date
Cubitainer:	CDC6378	12/02/2021, 12/11/2021, 12/13/2021	N/A
Spigot:	COM4401	917426, 1348133	N/A
Chemical:	NBF-275G	2A004 2A005 2A006 2A007	2024-01-01 2024-01-01 2024-01-01 2024-01-01

QC Testing:

LOT NUMBER: 2A004

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)	10.00% (v/v)	PASS
Appearance	Clear with No Particulate	Clear	PASS
Labeling	Correct Lot Number and Exp. Date	Correct	PASS

LOT NUMBER: 2A005

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)	10.16% (v/v)	PASS
Appearance	Clear with No Particulate	Clear	PASS
Labeling	Correct Lot Number and Exp. Date	Correct	PASS

LOT NUMBER: 2A006

PROPERTY	SPECIFICATION	RESULTS	PASS / FAIL
pH	6.90-7.10 @ 25°C	7.00 @ 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



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LOT NUMBER: 2A007			
PROPERTY	SPECIFICATION	RESULTS	PASS / FAIL
pH	6.90-7.10 @ 25°C	6.98 @ 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

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

Created By:
James Osborn
Quality Associate