

CERTIFICATE OF ANALYSIS

TEST TRUE™ pH REAGENT

Catalog Numbers: P-1050N, P-1070/450N, LOT NUMBER: 25080310

P-1070/100N EXP. DATE: 2027-08-31

Product Name: pH Reagent, R1 (New Formulation)

Appearance: CLEAR, PINKISH WITH GREEN TINT SOLUTION, PARTICULATE FREE

Colormetric Analysis Using Olympus AU480

Total Span (\triangle S2 - \triangle S1) Specification: ≥ 0.47 Result: 0.5881

Linearity Standard Results: N=5

ITEM	UNITS	TARGET	SPECIFICATIONS	RESULTS
рН	(units)	3.00	2.6 - 3.5	3.00
рН	(units)	4.50	3.8 - 5.2	4.60
рН	(units)	9.00	7.7 - 10.4	9.00
рН	(units)	10.00	8.5 - 11.5	9.90
На	(units)	11.00	9.4 - 12.7	10.90

Control Recovery Results: N=10

ITEM	UNITS	TARGET	SPECIFICATIONS	MEAN	CV
pH Contol 1	(units)	3.60	3.1 - 4.1	3.82	1.66%
pH Contol 2	(units)	4.30	3.8 - 4.8	4.50	0.00%
pH Contol 3	(units)	6.00	4.5 - 7.5	5.90	0.00%
pH Contol 4	(units)	10.40	7.8 - 13.0	10.49	0.30%
pH Contol 5	(units)	11.60	8.7 - 14.5	11.98	0.53%
pH Contol 6	(units)	2.70	2.4 - 3.0	2.70	0.00%

CV for all controls must be less than or equal to 5%

Terra S. Brown 08/09/2025

Quality Control Date

Axiom warrants that its products conform to the information contained in this and other Axiom publications. Purchaser must determine the suitabilty of the product for its particular use. See product insert for additional information.