



Be Right™

An ISO 9001 Certified Company

Loveland, CO 80539

(970) 669-3050

500620
HA-2236-32

Certificate of Analysis

PRODUCT: Molybdate Reagent

PRODUCT NUMBER: 223632

LOT NUMBER: A4262

MANUFACTURE DATE: 10/08/2024

DATE OF ANALYSIS: 10/08/2024

TEST	SPECIFICATIONS	RESULTS
Function Test for Lab Method: Absorbance of a 20 ppm Phosphate standard vs the reagent blank.	1.732 to 1.978 abs	1.8010 abs
Reagent Blank: Absorbance measured vs DI water at 700 nm in 1 inch cells.	0 to 0.009 abs	0.0030 abs
Acid Concentration	8.8 to 9.4 N	9.00 N
Function Test for a CR2 Phosphate Analyzer: Absorbance of a 10 ppm PO43- standard vs a reagent blank measured at 530 nm in a 1 inch cell.	0.461 to 0.515 abs	0.4840 abs

The expiration date is Sep 2029

Certified by: *Scott Ala*

Analytical Services Chemist