

Reagent Shelf Life and Expiration Dates

LaMotte Products:

Many newer products now have the expiration date on them. If the product does not have an expiration date, check the lot number. The first 2 digits of the lot number are the week of the year of manufacture and the third digit is the year of manufacture.

See below or check the LaMotte.com web page for specific product shelf life.

Hach Products:

The first digit of the lot number is the year of manufacture. The next three digits are the day of the year of manufacture. Hach shelf life dates are for unopened products.

Reagent Shelf Life

Product	Shelf life
Dissolved Oxygen (LaMotte)	
Alk Pot, Iod, Azide - 7166	3 years
Manganous Sulfate - 4167	3 years
Sodium Thiosulfate -4169	1 year
Starch Indicator – 4170WT	1 year
Sulfuric Acid- 6141WT	3 years
Dissolved Oxygen (Hach – 0X2 1469-00)	
Reagent 1 (981-99)	5 years
Reagent 2 (982-99)	3 years
Reagent 3 (987-99)	5 years
Sodium Thiosulfate 24089-32 .0109 N	54 months unopened

Starch Indicator	5 years unopened
Nitrates (LaMotte 3354)	
Tablets # 1 - 2799	3 years
Tablets # 2 CTA – NN-3703	3 years
Nitrates (Hach)	
Nitraver 3 Czt.14078-99	3 years
Nitraver 6 Cat. 14120-99	2 years
Turbidity (LaMotte 7519)	
Standard Turbidity Reagent 500 ml - 7520	2 - 3 years
pH (Lamotte)	
WR Ind	2 years
pH (Hach)	
WR Ind Cat. 23293-53 WR Indicator 100 ml 23293 - 32	5 years
Bromthymol Blue (Hach)	4 ½ - 5 years
Phosphate (LaMotte) V-6283-C Reducing agent 5 g.	2 years
V-6282 – L Phosphate Acid Reagent	1 year
Phosphate (Hach)	3 years