PREPARED REAGENTS FROM LACHAT INSTRUMENTS

Maximize Your Lab's Efficiency and Streamline Your Operations!

When you use prepared reagents from Lachat Instruments, you immediately start saving time, money and shelf space. In addition, when you use prepared, quality-controlled Lachat reagents for your QuikChem® Series Analyzers, your instrument performance is assured!

Enjoy the freedom that comes from decreased time and increased productivity:

- Reduce start-up time—POUR, don't prepare!
- Reduce paperwork—Save time when purchasing and receiving reagents with the Scheduled Inventory Reagent Replacement (SIRR) Program. With SIRR, you can place one order with Hach that will fulfill your reagent needs for a whole year!
- Reduce downtime—Prepared Lachat reagents are quality controlled and label-dated for confidence. Say "Good-bye" to bad reagents!

Take pride in saving money, effortlessly

- Eliminate in-house reagent preparation and start saving valuable staff time.
- Enable your staff to increase analytical throughput instead of mixing reagents.

Decrease your storage and equipment needs

- Clear storage space previously used for dry chemicals.
- Free up laboratory equipment for more valuable functions.

Increase your confidence level with guaranteed reagents

- Lachat assures the performance of its instruments when you use Lachat reagents!
- Lachat guarantees the quality of its reagents every time!



Lachat offers prepared reagent sets for the following parameters*

Ammonia Nitrate
Chloride Phosphate
Cyanide TKN
TKP

NOTE: Reagent Sets do not include digestion, preservation, diluent or carrier solutions unless otherwise specified.

 Reagents may be purchased as kits or individually.





^{*} Please visit our website, or contact us, for a list of all methods that are supported by Lachat Prepared Reagents.

- Reagent shelf life is for unopened containers. Once opened, user must consult method recommendations for usage criteria.
- Standards are not included with reagent kits and must be purchased separately.
- List of compatible methods is not comprehensive. Please check with your local Lachat representative regarding reagent compatibility with Methods not listed here.

Prod. N	lo. Item Description Unit size	Shelf Life (unopened)			Method Compatibility		
52902	Phosphate Reagent set (G	reen labels)	10-115-01-1-A	10-115-01-1-B	10-115-01-1-M	10-115-01-1-0	10-115-01-1-P
			10-115-01-1-Q	10-115-01-1-T	10-115-01-1-V	12-115-01-1-A	31-115-01-1-H
52002	Molybdate Color Reagent 1L 12 mg	onths	31-115-01-1-J	12-115-01-1-M	19-115-01-1-A	31-115-01-1-G	80-115-01-1-A
52019	Sodium Dodecyl Sulfate 0.5g 24 mg	onths					
52020	Ascorbic Acid Reagent 30g 12 mg	onths					
52903	Nitrate Reagent set (Red labels)	(nitrate/nitrite)	10-107-04-1-A	10-107-04-1B	10-107-04-1-C	10-107-04-1-J	31-107-04-1-C
			10-107-04-1-L	10-107-04-1-0	10-107-04-1-R	12-107-04-1-A	31-107-04-1-E
52003	Ammonium Chloride Buffer 1L	24 months	12-107-04-1-G	12-107-04-1-H	13-107-04-1-A	13-107-04-1-B	31-107-04-1-H
52022	Sulfanilamide Reagent 1 400 mL		31-107-04-1-E	31-107-04-1-G	30-107-04-1-A	30-107-04-1-C	31-107-04-1-J
52023	Sulfanilamide Reagent 2 1g						
52903	Nitrate Reagent set (Red labels)	(nitrite)					
52003	Ammonium Chloride Buffer 1L	24 months	10-107-05-1-A	10-107-05-1-B	10-107-05-1-C	10-107-05-1-F	31-107-05-1-A
52022	Sulfanilamide Reagent 1 400 mL		31-107-05-1-B				
52023	Sulfanilamide Reagent 2 1g						
52904	Ammonia Reagent set (Light Blue labels)		10-107-06-1-J	(non preserved)			
32304	All mond neagent set (Eight Blue labels)		10-107-06-1-K*	(
52005	Sodium Phenolate Reagent 1L	3 months	"K" requires a				
52005	Sodium Nitroprusside Reagent 1L	6 months	different buffer				
52007	Sodium Hypochlorite reagent 500 mL	3 months	uniterent burier				
52007	Ammonia Buffer EDTA/NaOH Solution 1L	24 Months					
52905	·	24 MONUNS	10-107-06-2-D	10-107-06-2-E			
52905	TKN Reagent Set (Purple labels)		10-107-06-2-D	10-107-00-2-E			
52008	Sodium Hydroxide solution 1L	24 months					
52008	Tartrate Buffer 1L	24 months					
		6 months					
52010	, , ,						
52011	Sodium Hypochlorite reagent 1L	6 months		10.001.001.0	10.001.001.0	10.001.00.111	10.001.001.1111
52906	Cyanide Reagent set (Yellow labels)		10-204-00-1-A	10-204-00-1-B	10-204-00-1-F	10-204-00-1-V	10-204-00-1-WX
F2042	Dhaanhata Buffan	24	10-204-00-1-X	10-204-00-1-X2	80-204-00-1-A	80-204-00-1-X	
52012 52013	Phosphate Buffer 1L Pyridine/barbituric acid reagent 1L	24 months 24 months					
52013	Sodium Hydroxide Solution 4 x 1L	24 months					
52018	Chloramine –T reagent 2 g	6 months					
52910	TKP Reagent Set (Green Labels)		10-115-01-1-C	10-115-01-1-D	10-115-01-1-I		
52019	Sodium Dodecyl Sulfate 0.5g x 3	24 months	10-115-01-1-E*	10-115-01-2-B*			
52020	Ascorbic Acid Reagent1L 30 g x 3	12 months	10-115-01-1-F*	10-115-01-2-C*			
52070	Molybdate Reagent 1L	12 months	13-115-01-1-B*				
			*order PN 52002,				
			not 57070 for				
			these methods				
52975 Ammonia Reagent set (Light Blue labels)			10-107-06-1-B				
52005	Sodium Phenolate Reagent 1L 3 mor	ths	_				
52006 Sodium Nitroprusside Reagent 1L 6 months							
52007 Sodium Hypochlorite reagent 500 mL 3 months							
57040	Ammonia Buffer 1L 24 Mo	ntns					

Also available:

Phosphate Standard, use with 2321142 1000 mg P/L 100 mL 52902, 52910 2354153 Ammonia Standard use with 1000 mg N/L as $\mathrm{NH_3}$ 1L 52904, 52905, 52975 18349 **Chloride Standard** use with 500 mL 1000 mg Cl/L 52901

