



**Hach pH Indicators**

• Use to signal the completion of an acid-base titration

Hach's reliable pH indicators are packaged in sturdy poly containers. Choose from various volumes and container types.

MFR #	DESCRIPTION	pH RANGE	SIZE	STOCK #	EACH
2329236	Bromocresol Green - Methyl Red (Alkalinity)	4.3 to 4.9	15 mL	77566*	\$
2329232	Bromocresol Green - Methyl Red (Alkalinity)	4.3 to 4.9	100 mL	77565**	
2329249	Bromocresol Green - Methyl Red (Alkalinity)	4.3 to 4.9	500 mL	77567	
21136	Phenol Red	6.5 to 8.5	15 mL	77556*	
21126	Phenol Red	6.5 to 8.5	50 mL	77555*	
21132	Phenol Red	6.5 to 8.5	100 mL	32776*	
21149	Phenol Red	6.5 to 8.5	500 mL	77557	
2657512	Phenol Red, Spectrophotometric Grade	6.0 to 8.5	50 mL	30468	
25732	Thymol Blue	7.8 to 10.0	100 mL	47876**	
2329332	Wide Range (For Test Kits)	4 to 10	100 mL	32501**	
2329353	Wide Range (For Test Kits)	4 to 10	1 L	77568	

\* SCDB = Self-Contained Dropping Bottle  
 \*\* MDB = Marked Dropper Bottle

**USA BlueBook** BRAND PRODUCTS

**YOUR BEST VALUE!**

**USA BlueBook pH Buffer Pouches**

• Low cost alternative to name brands

Individually sealed pouches maintain freshness and prevent contamination. Each NIST-traceable pouch contains 20 mL of calibration solution.



**NIST**

DESCRIPTION	QTY/BOX	STOCK #	BOX	5+ BOXES
pH 4.00 Buffer Pouches	20	40277	\$	\$
pH 7.00 Buffer Pouches	20	40278		
pH 10.00 Buffer Pouches	20	40279		
Deionized Water Rinse Pouches	20	40622		

**USA BlueBook ORP Standard Solution**

Standardize your ORP meter just like a pH meter. Use this solution just like a pH buffer pack. Pick the standard that is closest to the ORP range you'll be operating in.



DESCRIPTION	STOCK #	EACH	NIST
200 mV, 500 mL	40423	\$	
400 mV, 500 mL	40424		
600 mV, 500 mL	40425		

**USA BlueBook** BRAND PRODUCTS

**YOUR BEST VALUE!**

**USA BlueBook pH Indicators**

• Ideal for acid-base titration end-point determination

These quality indicators are manufactured in accordance to Standard Methods and packaged in a 500-mL poly container. Color changes are listed below. See the Lab Chemicals section for additional size options.



DESCRIPTION	pH COLOR CHANGE	STOCK #	EACH
Alkalinity	4.6 Pink/5.2 Blue-Green	29497	\$
Bromocresol Green, 0.1%	3.8 Yellow/5.4 Blue	29495	
Bromocresol Green-Methyl Red	4.6 Pink/5.2 Blue-Green	29496	
Bromothymol Blue, 0.04%	6.0 Yellow/7.6 Blue	29504	
Methyl Purple	4.8 Purple/5.4 Green	29688	
Phenolphthalein, 1%	8.0 Colorless/10 Pink	29712*	
Phenol Red, 0.04%	6.8 Yellow/8.2 Red	29715	
Thymol Blue, 0.04%	1.2 Red/2.8 to 8 Yellow/9.2 Blue	29878	

\* Shipping: Ships by ground only.

**HACH**  
Be Right™



**Hach Singlet™ Single-Use pH Buffer Pouches**

• Fresh solution every time—great for on-site analysis  
 • Each pouch contains 25 mL of buffer

These individually sealed buffer pouches make calibration quick and easy—just insert your electrode directly into the pouch. Foil packaging protects against contamination and air exposure.

MFR #	DESCRIPTION	QTY/PACK	STOCK #	PACK
2770020	pH 4.01 Singlets	20 Pouches	77219	\$
2770120	pH 7.00 Singlets	20 Pouches	77220	
2770220	pH 10.01 Singlets	20 Pouches	77221	
2769920	pH 4.01 & 7.00 Singlets	20 Pouches (10 of Each)	77218	
2769820	pH 7.00 & 10.01 Singlets	20 Pouches (10 of Each)	77217	