



**GENERAL COMBUSTION SUPPLIES**

501-171-HAZ Anhydrone 454 g (1 lb.) bottle  
 502-190 Copper Oxide Wire 100 g bottle  
 502-189 Copper Sticks 100 g ampule  
 502-304 Copper Sticks 100 g bottle  
 502-304-500 Copper Sticks 500 g bottle  
 501-621 Copper Turnings 200 g bottle  
 501-081 Glass Wool 454 g (1 lb.) box  
 763-265 Glass Wool 227 g (0.5 lb.) package  
 502-174-HAZ Lecosorb 500 g bottle  
 502-644 Micro Furnace Reagent  
 502-049 N-Catalyst 50 g bottle  
 608-379 Quartz Wool Strips 10/pk  
 502-301 Tungsten Trioxide (125 g)

**CAPSULES AND CRUCIBLES**

614-961-110 Porous Crucibles for solids 10/pk (use only with 614-962 lance)  
 502-293 Silver Capsules for Micro Analysis 500/bottle  
 502-206 Silver Capsules for Micro Analysis 1000/bottle  
 502-227 Tin Capsules for Micro Analysis 500/bottle  
 502-489 Reticulated Micro Crucibles 10/pk (for CHNS only)  
 625-511-154 Porous Reticulated Crucibles (small) 5/pk

**OPERATION ACCESSORIES**

502-005 Brush	604-398 Sample Cup Holder, Large
601-981 Wire Brush	604-373 Sample Cup Holder, Small
616-152 Crucible Extractor Tool	778-405 10-Sample Storage Block
775-306 Secondary Filter, 10 micron	501-614 Spatula
775-307 Filter Tool, Thumbscrew	502-007 Tube Cleaner
502-023 Funnel Quick Disc	502-028 Tweezers
778-321 Lance Extraction Tool	604-378 Tweezers, Curved
502-213 Leak Detection Solution	501-241 Vacuum Grease
603-350 Tool O-ring Installation	619-380 Vacuum Cleaner Attachment Assembly
762-515 Tool O-ring Removal	

**COMBUSTION TUBES AND GLASSWARE**

619-701 Combustion Tube, Micro  
 619-425 Micro In-Line Anhydrone Tube  
 774-638 Reagent Tube, requires 772-520 O-rings for sealing  
 775-601 Reagent Tube, requires 772-520 O-rings for sealing  
 601-437 Reduction Tube, requires 601-442 O-rings for sealing

**SET-UP STANDARDS****EDTA (50 grams)**

Part No.	% C	% H	% N	% S
502-092	40.80-41.20	5.46-5.54	9.52-9.60	—

**SUCROSE (20 grams)**

Part No.	% C	% H	% N	% O	% S
501-046	42.10	6.48	—	—	—

**SUCROSE (50 grams)**

Part No.	% C	% H	% N	% O	% S
501-441	42.10	6.48	—	—	—

**POTASSIUM BIPHTHALATE (20 grams)**

Part No.	% C	% H	% N	% O	% S
501-048	47.05	2.47	—	—	—

**ACETANILIDE (10 grams)**

Part No.	% C	% H	% N	% O	% S
501-053	71.09	6.71	10.36	11.84	—

**BENZOIC ACID (10 grams)**

Part No.	% C	% H	% N	% O	% S
502-184	68.85	4.92	—	26.23	—

**DURENE (10 grams)**

Part No.	% C	% H	% N	% O	% S
502-101	89.49	10.51	—	—	—

**STEARIC ACID (5 grams)**

Part No.	% C	% H	% N	% O	% S
502-203	76.00	12.76	—	—	—

**DINITROBENZOIC ACID (5 grams)**

Part No.	% C	% H	% N	% O	% S
502-204	40.39	1.92	11.54	46.15	—

**CAFFEINE (5 grams)**

Part No.	% C	% H	% N	% O	% S
502-205	49.48	5.15	28.87	16.50	—

**CYSTINE (5 grams)**

Part No.	% C	% H	% N	% O	% S
502-207	29.99	5.03	11.65	26.65	26.68

**SULFAMETHAZINE (5 grams)**

Part No.	% C	% H	% N	% O	% S
502-209	51.78	5.07	20.13	11.5	11.52

\*Values vary—contact LECO for current levels.  
 NOTE: Part numbers and standards' values may change.  
 Consult LECO for latest information.

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*represented by:*

**Other Countries:**  
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