



**GENERAL COMBUSTION SUPPLIES**

501-171-HAZ Anhydrous 454 g (1 lb.) bottle  
 501-170 Rare Earth Copper Oxide  
 502-196 Carbon Black 10 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  
 606-026 Graphite Crucible 10/package  
 502-228 Graphite Pad 1 each  
 502-174-HAZ Lecosorb 500 g bottle  
 601-963 Tin Capsule 1000/bottle (3.5 x 4 mm)  
 502-227 Tin Capsule 500/bottle (3.2 x 4 mm)

**OPERATION ACCESSORIES**

502-005 Brush  
 601-981 Wire Brush  
 619-377 Bypass Plate  
 775-306 Secondary Filter, 10 micron  
 502-213 Leak Detection Solution  
 603-350 Tool O-ring Installation  
 762-515 Tool O-ring Removal  
 608-135 Pyrolysis Tube Extractor Tool Assembly  
 604-398 Sample Cup Holder, Large  
 604-373 Sample Cup Holder, Small  
 778-405 10-Sample Storage Block  
 502-007 Tube Cleaner  
 502-028 Tweezers  
 604-378 Tweezers, Curved  
 501-241 Vacuum Grease  
 601-964 Micro Pliers  
 619-726 Micro Forceps  
 619-725 Micro Spatula

**COMBUSTION TUBES AND GLASSWARE**

608-065 Graphite Lance  
 608-130 Inner Pyrolysis Tube, requires one (1) 608-089 O-ring  
 619-154 Oxygen Catalyst Heater Tube  
 625-401-360 Outer Pyrolysis Tube, requires one 608-090 O-ring,  
 and one 608-091 O-ring  
 775-601 Reagent Tube, requires 772-520 O-rings for sealing

**SET-UP STANDARDS****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	—

**STEARIC ACID (5 grams)**

Part No.	% C	% H	% N	% O	% S
502-203	76.00	12.76	—	11.25	—

**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	—

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