



# Alpha-leco Macro CHNS

Choisissez votre Gamme

[CHN600/800](#)

[CHN1000/CNS1000](#)

[CHN2000](#)

[CNS/NS/CN2000](#)

[Truspec CHN/CN](#)

Vous serez automatiquement redirigé à la section souhaitée

## CHN600/800

Description	LECO #	Alpha #
<b>Other Sample Encapsulation</b>		
Copper Capsules Part Round Base 6 x 18m Pack of 100	501-571	AR571
<b>Tin Capsules for Liquids</b>		
Smooth Wall Tin Capsules Round Base 18 x 5mm Pack of 100	501-059	AR059
Smooth Wall Tin Capsules Round Base 18 x 6mm Pack of 1000	502-040-100	
Smooth Wall Tin Capsules Round Base 18 x 6mm Pack of 100	502-040	AR2166
Smooth Wall Tin Capsules Round Base 20 x 8mm Pack of 100	502-167	AR2167
<b>Tin Cones, Squares and Discs</b>		
Large Tin Foil Cones Standard Weight Pack of 100	502-397	AR2397
Large Tin Foil Cones Standard Weight Pack of 400	502-397-400	AR2397-400
Tin Foil Cones Standard Weight Pack of 100	502-186 502-186-200	AR2186
Tin Foil Cones Standard Weight Pack of 1500	502-186-100	
<b>Tools, Trays Etc</b>		
Spatula	501-614	AR1614
<b>Chemical Reagents</b>		
Copper Turnings Fine Long Strands Reduced and Annealed 200g	501-621 502-258 502-295	AR621
Copper Wires Fine Wires Reduced 4 x 0.5mm 100g	502-189	AR189

Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454g	502-304-500	AR2304-500
AlphaDri Magnesium Perchlorate 454g	501-171 501-171-HAZ	AR171
AlphaSolve A Granular 0.8 to .6mm 14 to 25 Mesh 500g	502-174 502-174-HAZ	AR2174
Alphasolve B Granular 1.6 to 3mm 7 to 14 Mesh 500g	502-176	AR2176
Furnace Reagent 100g	501-609	AR615
Glass Wool Borosilicate Fibers 454g	501-081	AR081
Glass Wool Borosilicate Fibers 227g	763-265	AR265
Glass Wool Rope Borosilicate Fibers 454g	501-081	AR081
Glass Wool Rope Borosilicate Fibers 227g	763-265	AR265
Nitrogen Catalyst Pellets 50g	502-049	AR049
Quartz Wool Wadding 200g	501-608	AR1608
Silica (Quartz) Wool Very Fine 50g	502-177 502-314	AR177
<b>Reference Materials</b>		
<a href="#">See Alpha's Current List of Standards</a>		
<b>O Rings and Operational Accessories</b>		
O Ring	772-520	AR520
O Ring Catalyst Heater Tube	778-114	AR8114
O Ring Combustion Tube	776-284	AR284
Paper Roll SC32/132/232	770-764	AR764

Printer Ribbon CHN600/SC32/132/232/CR12	770-778	AR778
Secondary (screen) Filter	775-306	AR5306
Silicone Grease 100g	501-241	AR241
Snoop Leak Detection Fluid	502-213	AR2213
Thermocouple Type S	781-585	AR1585
<b>Pure Chemical Standards</b>		
Ethylenediaminetetra-acetic Acid (EDTA) OAS 100g		
Ethylenediaminetetra-acetic Acid (EDTA) OAS 50g	502-092 502-812	AR2092
Sucrose OAS 25g	501-046 501-441	AR2021
<b>Quartz, Glassware and Furnace Tubes</b>		
Bubble/Filter/Reagent Tube Borosilicate Glass	771-030	AR030
Ceramic Crucibles Pack of 50	529-026	AR026
Combustion Tube CHN600	776-286	AR286
Combustion U Tube CHN800	601-132	AR132
Filling Funnel Borosilicate Glass	502-023	AR473
Glass Scoop	503-032	AR901
Oxygen Lance Transparent Silica	776-283	AR283
Reagent Tube Borosilicate Glass	775-601	AR601
Reagent/Filter Tube Borosilicate Glass	775-880	AR880
Reduction Tube Transparent Silica	780-911	AR910

## CHN1000/CNS1000

Description	LECO #	Alpha #
<b>Tin Capsules for Liquids</b>		
Smooth Wall Tin Capsules Round Base 18 x 6mm Pack of 1000	502-040-100	
Smooth Wall Tin Capsules Round Base 18 x 6mm Pack of 100	502-040	AR2166
<b>Tin Cones, Squares, and Discs</b>		
Large Tin Foil Cones Standard Weight Pack of 100	502-397	AR2397
Large Tin Foil Cones Standard Weight Pack of 400	502-397-400	AR2397-400
Tin Foil Cones Standard Weight Pack of 100	502-186 502-186-200	AR2186
Tin Foil Cones Standard Weight Pack of 1500	502-186-100	
<b>Tools, Trays Etc</b>		
Spatula	501-614	AR1614
<b>Chemical Reagents</b>		
Combustion Aid for Liquids 454g	501-427	AR427
Combustion Aid for Solids 454g	501-426	AR426
Copper Turnings Extra Fine Long Strands Reduced & Annealed 100g		

Copper Turnings Fine Long Strands Reduced and Annealed 200g	501-621 502-258 502-295	AR621
Copper Wires Fine Wires Reduced 4 x 0.5mm 100g	502-189	AR189
Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454g	502-304- 500	AR2304- 500
AlphaDri Magnesium Perchlorate 454g	501-171 501-171- HAZ	AR171
AlphaSolve A Granular 0.8 to .6mm 14 to 25 Mesh 500g	502-174 502-174- HAZ	AR2174
Alphasolve B Granular 1.6 to 3mm 7 to 14 Mesh 500g	502-176	AR2176
Glass Wool Borosilicate Fibers 454g	501-081	AR081
Glass Wool Borosilicate Fibers 227g	763-265	AR265
Glass Wool Rope Borosilicate Fibers 454g	501-081	AR081
Glass Wool Rope Borosilicate Fibers 227g	763-265	AR265
Iron Wool Grade #2 450g	502-310	AR2310
Nitrogen Catalyst Pellets 50g	502-049	AR049
Silica (Quartz) Wool Strips	608-379	AR8379
Silica (Quartz) Wool Very Fine 50g	502-177 502-314	AR177
<b>Reference Materials</b>		
<a href="#">See Alpha's Current List of Standards</a>		

O Rings and Operational Accessories		
Boat Puller Assembly	501-062	AR061
O Ring	772-520	AR520
O Ring Ballast Tank	778-116	AR8116
O Ring Catalyst Heater Tube	601-442	AR442
O Ring Doser Valve Assembly Pack of 10	772-269	AR269
O Ring Sample Drop Block	589-551	AR422
O Ring Sample Drop Block	601-504	AR1504
O Ring Sample Drop Block	772-910	AR2910
O Ring Sample Drop Block	773-913 771-040	AR3913
O Ring	783-189	AR3189
O Ring	793-190 783-897	AR3897
O Ring Lance Assembly FP528 Pack of 2	780-831	AR831
Particle Filter	768-980	AR980
Printer Paper American Letter 8.5 x 11 x 600 sheets	601-483	AR483
Printer Ribbon	601-484	AR484
Seal Piston FP228 328 428 528 CHN1000/CNS1000	601-883	
Secondary (screen) Filter	775-306	AR5306
Silicone Grease 100g	501-241	AR241
Snoop Leak Detection Fluid	502-213	AR2213

Tube Fitting Brass 10/32 to 1/16 ID Tube	773-661	
<b>Pure Chemical Standards</b>		
3.5 Dinitrobenzoic Acid OAS 5g	502-204	AEB2034
Acetanilide OAS 5g	201-053	AEB2000
Caffeine OAS 5g	502-205	AEB2030
Cystine OAS 5g	502-207	AEB2035
Ethylenediaminetetra-acetic Acid (EDTA) OAS 50g	502-092 502-812	AR2092
Sucrose OAS 25g	501-046 501-441	AR2021
Sulphamethazine OAS 5g	502-209	AR2209
<b>Quartz, Glassware and Furnace Tubes</b>		
Anhydron Tube (Large)	783-608	AR608
Bubble/Filter/Reagent Tube Borosilicate Glass	771-030	AR030
Catalyst Heater Tube Transparent Silica	601-437	AR437
Ceramic Crucibles Pack of 50	529-026	AR026
Filling Funnel Borosilicate Glass	502-023	AR473
Glass Scoop	503-032	AR901
Inner Combustion Tube, ceramic CNS1000	608-505	AR8505
Inner Combustion Tube Silica CHN1000	608-342	AR342
Outer Combustion Tube Ceramic CHN1000	608-344	AR344
Oxygen Lance CHN1000	783-274	AR278



	783-278	
Reagent Tube Borosilicate Glass	775-601	AR601

## CHN2000

Description	LECO #	Alpha #
<b>Other Sample Encapsulation</b>		
Cel Capsules Medium pack of 400	502-382	AR339
Cel Capsules Small Pack of 400	502-338	
<b>Tin Capsules for Liquids</b>		
Smooth Wall Tin Capsules Round Base 18 x 6mm Pack of 1000	502-040-100	
Smooth Wall Tin Capsules Round Base 18 x 6mm Pack of 100	502-040	AR2166
Smooth Wall Tin Capsules Round Base 20 x 8mm Pack of 100	502-167	AR2167
<b>Tin Cones, Squares and Discs</b>		
Large Tin Foil Cones Standard Weight Pack of 100	502-397	AR2397
Large Tin Foil Cones Standard Weight Pack of 400	502-397-400	AR2397-400
Tin Foil Cones Standard Weight Pack of 100	502-186 502-186-200	AR2186
Tin Foil Cones Standard Weight Pack of 1500	502-186-100	
<b>Tools, Trays Etc</b>		
Spatula	501-614	AR1614

Chemical Reagents		
Combustion Aid for Liquids 454g	501-427	AR427
Copper Turnings Fine Long Strands Reduced and Annealed 200g	501-621 502-258 502-295	AR621
Copper Wires Fine Wires Reduced 4 x 0.5mm 100g	502-189	AR189
Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454g	502-304-500	AR2304-500
AlphaDri Magnesium Perchlorate 454g	501-171 501-171-HAZ	AR171
AlphaSolve A Granular 0.8 to .6mm 14 to 25 Mesh 500g	502-174 502-174-HAZ	AR2174
Alphasolve B Granular 1.6 to 3mm 7 to 14 Mesh 500g	502-176	AR2176
Furnace Reagent 100g	501-609	AR615
Glass Wool Borosilicate Fibers 454g	501-081	AR081
Glass Wool Borosilicate Fibers 227g	763-265	AR265
Glass Wool Rope Borosilicate Fibers 454g	501-081	AR081
Glass Wool Rope Borosilicate Fibers 227g	763-265	AR265
Iron Wool Grade #2 450g	502-310	AR2310
Nitrogen Catalyst Pellets 50g	502-049	AR049
Silica (Quartz) Wool Strips	608-379	AR8379
Silica (Quartz) Wool Very Fine 50g	502-177 502-314	AR177

## Reference Materials

[See Alpha's Current List of Standards](#)

## O Rings and Operational Accessories

Cooling Plate Stainless Steel	601-387	
Crucible Tongs	761-929	AR929
O Ring	772-520	AR520
O Ring Catalyst Heater Tube	601-442	AR442
O Ring Sample Drop Block	589-551	AR422
O Ring Sample Drop Block	601-504	AR1504
O Ring Sample Drop Block	772-910	AR2910
O Ring Combustion Tube FP528/628	616-138	AR6138
O Ring Lance Assembly FP528 Pack of 2	780-831	AR831
Particle Filter	616-504	AR6504
Particle Filter	768-980	AR980
Printer Paper American Letter 8.5 x 11 x 600 sheets	601-483	AR483
Printer Ribbon	601-484	AR484
Secondary (screen) Filter	775-306	AR5306
Silicone Grease 100g	501-241	AR241
Snoop Leak Detection Fluid	502-213	AR2213

Pure Chemical Standards		
3,5-Dinitrobenzoic Acid OAS 5g	502-204	AEB2034
Acetanilide OAS 5g	201-053	AEB2000
Ethylenediaminetetra-acetic Acid (EDTA) OAS 50g	502-092 502-812	AR2092
Sucrose OAS 25g	501-046 501-441	AR2021
Quartz, Glassware and Furnace Tubes		
Bubble/Filter/Reagent Tube Borosilicate Glass	771-030	AR030
Catalyst Heater Tube Transparent Silica	601-437	AR437
Ceramic Crucibles Pack of 50	529-026	AR026
Combustion Tube FP528	616-108	AR6108
Crucible Transparent Silica Pack of 50	UK7753	
Glass Scoop	503-032	AR901
Oxygen Lance Long (Lance Length 5.25)	616-146	AR6146
Reagent Tube Borosilicate Glass	775-601	AR601

## CNS/NS/CN2000

Description	LECO #	Alpha #
Tools, Trays Etc		
Spatula	501-614	AR1614
Chemical Reagents		
Combustion Aid for Liquids 454g	501-427	AR427
Combustion Aid for Solids 454g	501-426	AR426
Combustion Catalyst 50g	502-321	AR321
Copper Turnings Fine Long Strands Reduced and Annealed 200g	501-621 502-258 502-295	AR621
Copper Wires Fine Wires Reduced 4 x 0.5mm 100g	502-189	AR189
Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454g	502-304-500	AR2304-500
AlphaDri Magnesium Perchlorate 454g	501-171 501-171-HAZ	AR171
AlphaSolve A Granular 0.8 to .6mm 14 to 25 Mesh 500g	502-174 502-174-HAZ	AR2174
Alphasolve B Granular 1.6 to 3mm 7 to 14 Mesh 500g	502-176	AR2176
F/Cl Trap Material 225g	769-610	AR610
Glass Wool Borosilicate Fibers 454g	501-081	AR081
Glass Wool Borosilicate Fibers 227g	763-265	AR265
Glass Wool Rope Borosilicate Fibers 454g	501-081	AR081

Glass Wool Rope Borosilicate Fibers 227g	763-265	AR265
Halogen Scrubber 50g	502-351	AR351
Halogen Trap Material 200g	769-608	AR608
Iron Wool Grade #2 450g	502-310	AR2310
Nitrogen Catalyst Pellets 50g	502-049	AR049
Silica (Quartz) Wool Very Fine 50g	502-177 502-314	AR177
Vanadium Pentoxide Accelerator 250g	501-636	AR636
<b>Reference Materials</b>		
<a href="#">See Alpha's Current List of Standards</a>		
<b>O Rings and Operational Accessories</b>		
Boat Puller Assembly	501-062	AR061
Braided Cable	606-319	AR6319
Braided Cable (short strap)	606-286 613-563	AR563
Crucible Tongs	761-929	AR929
Dosing Valve Stem Stainless Steel Without O Rings	601-937	
Heating Element Clamp	606-320	AR6320
Heating Elements Set of 4	606-601	AR6601
Neoprene Gasket Ballast Seal	778-120	AR781
O Ring	601-939	AR1939
O Ring	772-520	AR520

O Ring Ballast Tank	778-116	AR8116
O Ring Catalyst Heater Assembly	772-738	AR738
O Ring Catalyst Heater Tube	601-442	AR442
O Ring Combustion System	606-333	AR6333
O Ring Combustion System	611-431	AR1431
O Ring Combustion System	760-840	AR194
O Ring Combustion System	774-489	AR489
O Ring Combustion System	775-314	AR314
O Ring Combustion/Catalyst/Filter Tube	605-828	AR828
O Ring Doser Valve Assembly Pack of 10	772-269	AR269
O Ring Filter Tube	765-976	AR5976
O Ring Inncer Combustion Tube	606-312 608-378 611-476	AR1476
O Ring Outer Combustion Tube	606-310 611-477	AR1477
O Ring Reagent Tube	773-141 773-320	AR320
Particle Filter	768-980	AR980
Pinch Valve Tubing 1ft	601-691	AR1691
PolyFlow Tube 1/4 OD x 1/8 ID Foot	537-103	AR103
Printer Paper American Letter 8.5 x 11 x 600 sheets	601-483	AR483
Printer Ribbon	601-484	AR484

Radial Shaft Seal Autoloader	609-271	AR9271
Secondary (screen) Filter	775-306	AR5306
Screw Zinc Plate 6-32 x 0.25 Phillips Countersunk (Loading Head)	190-427	
Snoop Leak Detection Fluid	502-213	AR2213
Spring Dosing Valve Assembly	602-672	
Thermocouple SC-432	606-224	AR6224
Tubing PTFE 1/4 OD x 2/6 ID Foot	172-505	AR2505
Valve Block	601-936	
<b>Pure Chemical Standards</b>		
Ethylenediaminetetra-acetic Acid (EDTA) OAS 50g	502-092 502-812	AR2092
Sucrose OAS 25g	501-046 501-441	AR2021
<b>Quartz, Glassware and Furnace Tubes</b>		
Bubble/Filter/Reagent Tube Borosilicate Glass	771-030	AR030
Catalyst Heater Tube Transparent Silica	601-437	AR437
Ceramic Boats Unglazed Pack of 250	528-203-250	AR8203-250
Ceramic boats Unglazed Pack of 50	529-203	AR8203P
Ceramic Boats Unglazed Pack of 500	529-203-500	AR8203
Ceramic Stop	606-308	AR6308
Filling Funnel Borosilicate Glass	502-023	AR473
Glass Scoop	503-032	AR901



Inner Combustion Tube Ceramic	606-313	AR6313
Lance Tube Drilled	616-632	AR6632
Outer Combustion Tube Ceramic	606-309	AR6309
Reagent Tube Borosilicate Glass	606-327	AR6327
Reagent Tube Borosilicate Glass	775-601	AR601
<b>Sample Encapsulation</b>		
Ceramic Boat Liner Nickel 50 x 15 x 8mm Pack of 100	502-343	AR2343

## Truspec CHN/CN

Description	LECO #	Alpha #
<b>Other Sample Encapsulation</b>		
Cel Capsules Medium pack of 400	502-382	AR339
Cel Capsules Small Pack of 400	502-338	AR338
<b>Tin Capsules for Liquids</b>		
Smooth Wall Tin Capsules Round Base 18 x 5mm Pack of 100	501-059	AR059
Smooth Wall Tin Capsules Round Base 18 x 6mm Pack of 1000	502-040-100	
Smooth Wall Tin Capsules Round Base 18 x 6mm Pack of 100	502-040	AR2166
Smooth Wall Tin Capsules Round Base 20 x 8mm Pack of 100	502-167	AR2167

Tin Cones, Squares and Discs		
Large Tin Foil Cones Standard Weight Pack of 100	502-397	AR2397
Large Tin Foil Cones Standard Weight Pack of 400	502-397-400	AR2397-400
Tin Foil Cones Standard Weight Pack of 100	502-186 502-186-200	AR2186
Tools, Trays, Etc		
Forceps Stainless Steel Straight Points	502-028	AR1617
Spatula	501-614	AR1614
Chemical Reagents		
Aluminum Oxide Pellets 200g	502-188	AR2188
Copper Turnings Fine Long Strands Reduced and Annealed 200g	501-621 502-258 502-295	AR621
Copper Wires Fine Wires Reduced 4 x 0.5mm 100g	502-189	AR189
Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454g	502-304-500	AR2304-500
AlphaDri Magnesium Perchlorate 454g	501-171 501-171-HAZ	AR171
AlphaSolve A Granular 0.8 to .6mm 14 to 25 Mesh 500g	502-174 502-174-HAZ	AR2174
Alphasolve B Granular 1.6 to 3mm 7 to 14 Mesh 500g	502-176	AR2176
Furnace Reagent 100g	501-609	AR615
Glass Wool Borosilicate Fibers 454g	501-081	AR081
Glass Wool Borosilicate Fibers 227g	763-265	AR265

Glass Wool Rope Borosilicate Fibers 454g	501-081	AR081
Glass Wool Rope Borosilicate Fibers 227g	763-265	AR265
Iron Chip Accelerator 905g	501-077	AR077
Iron Wool Grade #2 450g	502-310	AR2310
Magnesium Oxide Beads 200g	502-359	AR2359
Nitrogen Catalyst Pellets 50g	502-049	AR049
Silica (Quartz) Wool Strips	608-379	AR8379
<b>Reference Materials</b>		
<a href="#">See Alpha's Current List of Standards</a>		
<b>O Rings and Operational Accessories</b>		
Cleaning Brush	601-981	AR981
Mesh Screen Filter	617-441	AR7441
Neoprene Gasket Ballast Seal	778-120	AR781
O Ring	601-684	AR684
O Ring	601-939	AR1939
O Ring	617-136	AR7136
O Ring	771-407	AR407
O Ring	774-425	AR432
O Ring	619-192	AR9192
O Ring	702-557	AR2557
O Ring	772-520	AR520

O Ring Ballast Tank	778-116	AR8116
O Ring Catalyst Heater Assembly	772-738	AR738
O Ring Catalyst Heater Tube	601-442	AR442
O Ring Condensing Block	763-379	AR3379
O Ring Doser Valve Assembly Pack of 10	772-269	AR269
O Ring Filter Tube	765-976	AR5976
O Ring Sample Drop Block	773-913 771-040	AR3913
O Ring Combustion Tube FP528/628	616-138	AR6138
Particle Filter	616-504	AR6504
Pinch Valve Tubing 1ft	601-691	AR1691
Secondary (screen) Filter	775-306	AR5306
Silicone Grease 100g	501-241	AR241
Snoop Leak Detection Fluid	502-213	AR2213
<b>Pure Chemical Standards</b>		
Ethylenediaminetetra-acetic Acid (EDTA) OAS 50g	502-092 502-812	AR2092
Sucrose OAS 25g	501-046 501-441	AR2021
<b>Quartz, Glassware and Furnace Tubes</b>		
Bubble/Filter/Reagent Tube Borosilicate Glass	771-030	AR030

Catalyst Heater Tube Transparent Silica	601-437	AR437
Combustion Tube Truspec/FP628	618-065	AR9065
Filling Funnel Borosilicate Glass	502-023	AR473
Furnace Filter Tube Borosilicate Glass	601-390	AR390
Glass Scoop	503-032	AR901
Honeycomb Ceramic	780-899	AR899
Oxygen Lance Long (Lance Length 5.25)	616-146	AR6146
Oxygen Lance Short (Lance Length 4.75)	614-962	AR4962
Porous Crucible (Pack of 10)	614-961 614-961-110	AR4961
Reagent Tube	617-548	AR7548
Reagent Tube Borosilicate Glass	775-601	AR601
Reduction Tube Truspec	619-154	AR9154
Tube TruSpec	619-268	AR9268