

General Combustion Supplies

LECO#	Alpha#	Description	UOM
774-649	AR653	Wire Cleaning Brush Assembly	EA
774-204	AR4204	Stainless Steel Crucibles	10
502-461	AR2461	Cotton Thread Fuse	375
502-462	AR205	Fuse Wire	375
502-460	AR02460	Fixed Wire Ignitor	5

Operational Items

LECO#	Alpha#	Description	UOM
501-241	AR241	Silicon Vacuum Grease	150g
621-657	AR21657	Filter Cartridge, 1 Micron	EA
776-978	AR978	Large Capacity Glass Scoop	EA
502-051	AR1618	Tweezers, Stainless Steel, Curved Point, 4.5" Length	EA

O-rings

LECO#	Alpha#	Description	UOM
611-543	AR1543	O-ring	EA
621-605-560	AR5560	O-ring	EA
621-605-664	AR5664	O-ring	EA
772-738	AR738	O-ring	EA
773-913	AR3913	O-ring	EA
621-656-001	AR6001	O-ring	EA
608-624	AR624	O-ring - AC500	EA
608-750	AR750	O-ring - AC500	EA
760-224	AR224	O-ring - AC500	EA

Reference Materials

LECO#	Alpha#	Description	UOM
502-892	AR208C	Benzoic Acid Tablets, 1g	100
	AR208	Benzoic Acid Tablets, 1g	10
	AR208V	Benzoic Acid Tablets, 1g	500



Stainless Steel Crucibles
AR4204 (774-204)



Fuse Wire
AR205 (502-462)



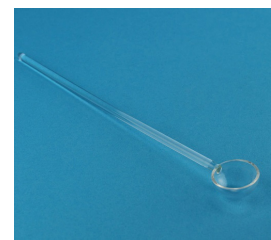
Tweezers, Stainless Steel, Curved Point, 4.5" Length
AR1618 (502-051)



Cotton Thread Fuse
AR2461 (502-461)



Benzoic Acid Tablets, 1g
AR208C (502-892)



Large Capacity Glass Scoop
AR978 (776-978)



Fixed Wire Ignitor
AR02460 (502-460)



Met Coke
AR2771



Coal
AR2773

The Ultimates (50 grams)

Alpha#	%Ash	%Vol.	%Fixed C	BTU	%Sulfur	%Carbon	%Hydrogen	%Nitrogen	%Chlorine	%Oxygen
AR2771 Met Coke	7.53	(0.79)	(91.68)	13178	0.57	89.89	(0.23)	1.08	(0.024)	(0.70)
AR2772 Met Coke	9.19	(1.0)	(89.82)	12777	0.80	88.39	(0.15)	1.14	(0.029)	(0.33)
AR2773 Coal	5.03	29.48	65.49	12572	0.52	79.7	3.13	0.64	(<0.01)	10.98
AR2775 Coal	6.31	43.54	(50.15)	11888	0.41	69.69	5.09	1.00		(17.5)
AR2776 Coal	21.02	15.76	(63.22)	11232	0.81	68.88	2.76	1.03	(0.0385)	(5.5)
AR2778 Coal	5.54	17.58	(76.88)	14829	0.76	86.20	4.36	1.20		(1.94)
AR2780 Coal	19.33	30.37	(50.30)	11571	3.04	65.03	4.38	1.23	(0.144)	(6.99)
AR2781 Coal	42.89	26.30	(30.81)	8097	2.27	45.14	3.39	0.91		(5.40)
AR2782 Coal	23.64	32.24	44.12	10031	5.39	55.70	4.10	(1.28)	(0.0282)	(9.89)
AR2783 Anthracite	20.97	7.01	(72.02)	11336	0.54	72.32	2.03	0.90	(0.0224)	(3.24)

Alpha Resources offers an extensive array of oil CRMs. For a comprehensive list of Alpha's in-stock and available oil CRMs, [click here to see our website](#).

Alpha Resources offers a wide range of coal and coke CRMs. For a comprehensive list of Alpha's in-stock and available CRMs, [click here to see our website](#).

When you work with Alpha Resources you get the assurance of quality that comes with working with an ISO 17025 and 17034 accredited supplier. Alpha Resources provides industry leading references materials with fit-for-purpose results. Lab Manager (April 2021) featured our lab certification process in an article. [Click here for details](#).