

**"ORE STANDARDS"**

<u>PART #</u>	<u>WEIGHT</u>	<u>% CARBON</u>	<u>% SULFUR</u>	<u>% NITROGEN</u>	<u>LOT#</u>
AR 4005	30g	1.42	1.41	N/A	120602
AR 4006	30g	4.19	4.07	N/A	411B
AR 4007	30g	7.62	3.25	N/A	1203

**"COMPOSITE SOIL STANDARDS"**

<u>PART #</u>	<u>WEIGHT</u>	<u>% CARBON</u>	<u>% SULFUR</u>	<u>% NITROGEN</u>	<u>LOT#</u>
AR 4020	100g	0.90	N/A	N/A	101497
AR 4021	100g	2.73	N/A	N/A	102497

**"LIMESTONE STANDARDS"**

<u>PART #</u>	<u>WEIGHT</u>	<u>% CARBON</u>	<u>% SULFUR</u>	<u>% NITROGEN</u>	<u>LOT#</u>
AR 4012	25g	11.97	0.044	N/A	52199
AR 4013	25g	2.93	0.020	N/A	51999
AR 4014	25g	5.87	0.029	N/A	42899
AR 4015	25g	1.02	0.104	N/A	31099
AR 4022	25g	7.00	0.145	N/A	101102
AR 4023	25g	11.70	0.220	N/A	100902
AR 4024	25g	11.72	0.418	N/A	101602

**"SOIL STANDARDS"**

<u>PART #</u>	<u>WEIGHT</u>	<u>% CARBON</u>	<u>% SULFUR</u>	<u>% NITROGEN</u>	<u>LOT#</u>
AR 4016	25g	1.87	2.00	N/A	101309
AR 4017	25g	0.47	0.52	N/A	40207
AR 4018	25g	1.30	0.98	N/A	41708
AR 4019	25g	0.102	0.100	N/A	61499
AR 4025	25g	N/A	N/A	0.460	8999
AR 4026	25g	N/A	N/A	1.00	82599
AR 4027	25g	N/A	N/A	1.64	082699
AR 4028	25g	N/A	N/A	2.02	083099

**"SYNTHETIC CATALYST STANDARD"**

<u>PART #</u>	<u>WEIGHT</u>	<u>% CARBON</u>	<u>% SULFUR</u>	<u>% NITROGEN</u>	<u>LOT#</u>
KED 1022	100g	24.6	11.3	N/A	911B
KED 1024	100g	14.2	5.7	N/A	911C

**"BORON CARBIDE STANDARD"**

<u>PART #</u>	<u>WEIGHT</u>	<u>% CARBON</u>	<u>% SULFUR</u>	<u>% NITROGEN</u>	<u>LOT#</u>
KED 1023	100g	21.53	N/A	N/A	62707