

Ore Standards

	AR 4005	AR 4006	AR 4007
%Carbon	1.42	4.40	7.62
%Sulfur	1.41	4.24	3.25
%Nitrogen	N/A	N/A	N/A

REV DATE 10/28/2009 GG

Composite Soil Standards

	AR 4020	AR 4021
%Carbon	0.90	2.73
%Sulfur	N/A	N/A
%Nitrogen	N/A	N/A

Limestone Standards

	AR 4012	AR 4013	AR 4014	AR 4015	AR 4022	AR 4023	AR 4024
%Carbon	11.97	2.93	5.87	1.02	7.00	11.70	11.72
%Sulfur	0.044	0.020	0.029	0.104	0.145	0.220	0.418
%Nitrogen	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Soil Standards

	AR 4016	AR 4017	AR 4018	AR 4019	AR 4025	AR 4026	AR 4027	AR 4028
%Carbon	1.87	0.47	1.30	0.102	N/A	N/A	N/A	N/A
%Sulfur	2.00	0.52	0.98	0.100	N/A	N/A	N/A	N/A
%Nitrogen	N/A	N/A	N/A	N/A	0.460	1.00	1.64	2.02

SYNTHETIC CATALYST STANDARD 100g

KED-1022

%Carbon 25%
 %Sulfur 12%

Boron Carbide Standard 100g

%Carbon 20%