

SABS Coal Certified Reference Material (CRM) (150gram)

All values are % and reported on Dry Basis except Fluorine & Chlorine in PPM

Product No.	Ash	Volatile Matter	Total Sulphur	Phosphorous	Total Carbon	Hydrogen	Nitrogen	Fluorine ppm	Chlorine ppm
SABS-CRM 001	14.50	24.50	0.50	—	—	—	—		
SABS-CRM 022	11.44	34.96	0.98	0.007	71.49	4.70	1.36		
SABS-CRM 024	10.94	33.05	0.96	0.073	71.01	4.35	1.90		
SABS-CRM 026	37.83	22.07	0.65	0.066	46.63	2.59	1.11		
SABS-CRM 029	32.97	23.96	0.86	0.051	50.86	2.86	1.17		
SABS-CRM 030	8.14	29.26	0.62	0.110	77.44	4.43	1.91		
SABS-CRM 032	13.03	27.18	0.45	0.680	70.70	3.86	1.68	120	37
SABS-CRM 034	26.84	22.14	1.02	0.052	57.76	2.99	1.52	117	97
SABS-CRM 037	15.26	24.84	0.48	0.102	71.17	3.67	1.72		
SABS-CRM 038	29.98	22.17	1.13	0.084	54.54	2.72	1.39		
SABS-CRM 039	24.51	23.34	0.75	0.079	59.97	2.93	1.56		
SABS-CRM 040	26.63	23.00	0.86	0.058	58.36	3.14	1.51		
SABS-CRM 041	27.62	22.84	0.94	0.065	57.61	3.08	1.48		
SABS-CRM 042	26.66	22.40	0.78	0.100	57.78	2.98	1.46		
SABS-CRM 043	22.31	23.82	0.74	0.071	61.69	3.03	1.56		
SABS-CRM 044	24.01	22.79	0.73	0.093	60.54	3.06	1.54		
SABS-CRM 045	15.45	24.50	0.49	0.122	71.24	3.73	1.71		
SABS-CRM 046	11.86	26.87	0.66		74.21	3.77	1.76		

SABS Coal Ash Certified Reference Material (CRM) (approx 25-30 gram)

All values are % and reported on Dry Basis

	SiO ₂	Al ₂ O ₃	Fe ₂ O ₃	CaO	MgO	TiO ₂	K ₂ O	Na ₂ O	MnO ₂	P ₂ O ₅	SO ₃	Ash (dry basis)
SABS 102	69.92	17.41	5.11	1.28	0.60	1.60	1.10	0.16	1.06	0.12	0.89	10.0
SABS 105	66.85	25.48	1.60	1.05	0.77	1.25	1.38	0.13	0.01	0.11	0.32	9.90
SABS 106	57.71	24.50	3.87	5.55	1.46	1.51	0.68	0.19		0.67	2.89	13.2

Items listed and values were correct at time of printing - please check availability when ordering.

