
COAL QUALITY SPECIFICATION

Nº ETT_SP_SSC



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



TOTAL MOISTURE (ar) ≤5.0%	ASH (db) ≤9.0%	VOLATILE MATTER (daf) ≤37.0%
TOTAL SULPHUR (db) ≤1.0%	G INDEX ≥75.0	QUANTITY 32.0 THOUSAND TONS

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25G21, G28, G166, G178, G252, G254, G345, H213, H218, H320, H424-TT

Notes/Comments: xxx

TSU: CSN, CKIN

APPROVED BY: Laboratory Manager

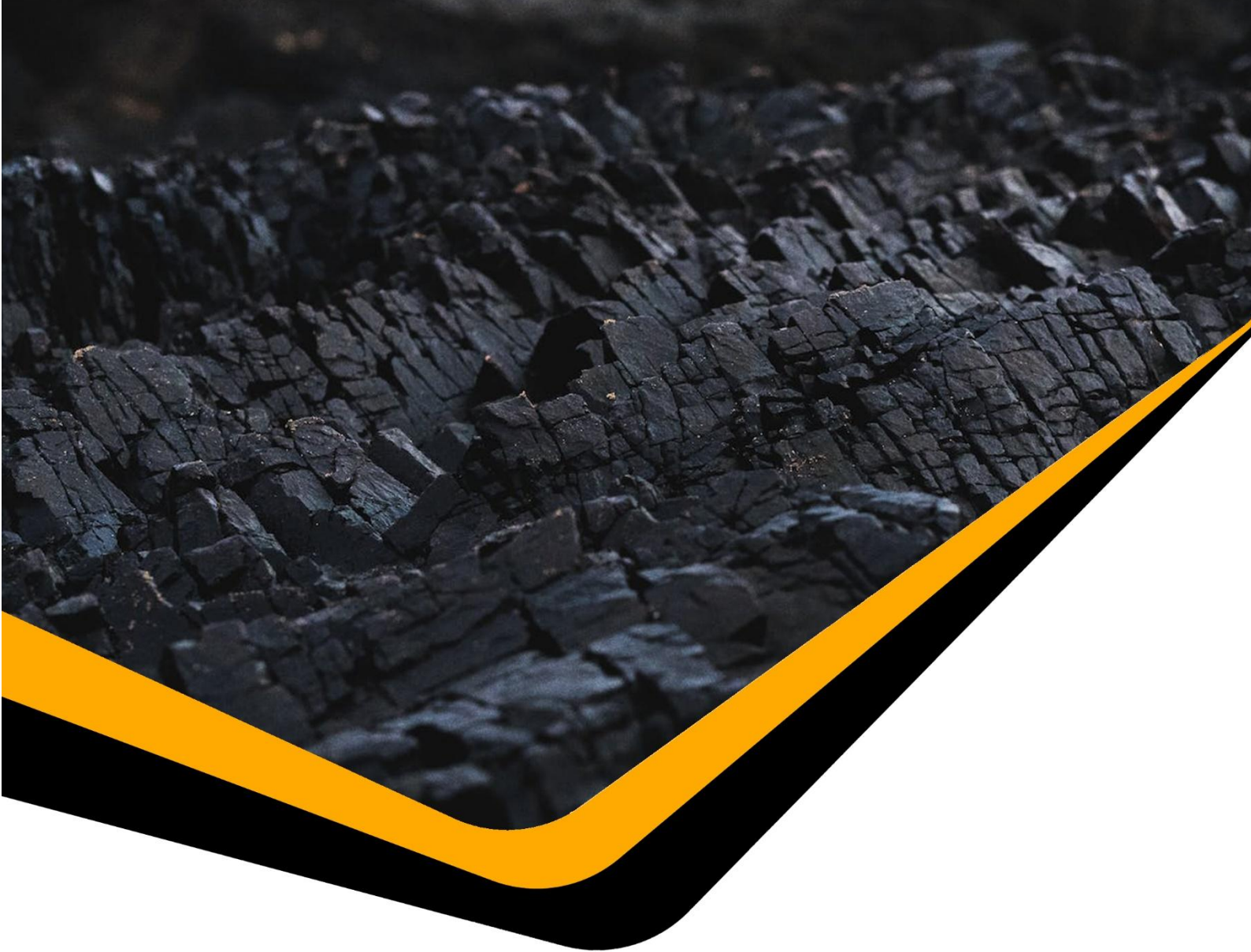
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ЛАБОРАТОРИ

TL 10-01

LAB NO.		SAMPLE NO.	AS RECEIVED BASIS												AIR DRIED BASIS												DRY BASIS												DRY,ASH-FREE BASIS												GB/T 5448	GB/T 5447
			GB/T 211	GB/T 212	GB/T 213	GB/T 214	ISO 15979	GB/T 212	GB/T 212	GB/T 212	GB/T 212	ISO 15979	GB/T 212	GB/T 212	GB/T 212	ISO 15979	GB/T 212	GB/T 212	GB/T 212	ISO 15979	GB/T 212	GB/T 212	GB/T 212	ISO 15979	GB/T 212	GB/T 212	GB/T 212	ISO 15979	GB/T 212	GB/T 212	ISO 15979																					
			Total Moisture (TM)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Moisture (MOIS)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Crushing Swelling Number (CSN)	Coal Caking Index (CCI)	GB/T 5448	GB/T 5447																						
			%																																																	
1	25172302	1.96	6.60	33.34	58.10	0.61	1.21	6.65	33.59	58.55	0.62	6.73	34.09	59.26	0.63	36.46	63.54	0.67	7.5	85																																
2	25173302	2.32	8.36	33.49	58.83	0.64	1.06	8.47	33.92	58.55	0.65	8.56	34.29	59.16	0.65	37.49	62.51	0.71	7.5	85																																
3	25173703	2.68	6.90	33.42	58.60	0.61	1.66	7.00	33.62	58.32	0.62	7.09	34.58	58.32	0.63	38.02	62.98	0.72	7.5	85																																
4	25181513	3.29	6.50	32.77	57.43	0.63	1.66	6.61	33.33	58.40	0.64	6.73	33.89	59.03	0.65	36.33	63.67	0.70	6.5	82																																
5	25182915	3.57	8.25	32.23	55.96	0.49	1.30	8.44	32.99	57.28	0.50	8.55	33.48	58.03	0.51	36.54	63.55	0.55	6.5	77																																
6	25183015	3.40	7.06	33.34	58.10	0.59	1.25	7.23	34.12	57.41	0.60	7.32	34.55	58.17	0.61	37.28	62.72	0.66	6.5	83																																
7	25188182	5.00	7.52	31.99	58.49	0.55	1.30	7.61	33.81	57.92	0.57	7.92	34.58	58.41	0.59	36.73	63.27	0.62	7.0	83																																
8	25188921	4.00	7.28	32.59	58.13	0.55	1.13	7.50	33.56	57.81	0.57	7.58	33.95	58.87	0.57	36.73	63.27	0.62	7.0	83																																
9	25189021	4.18	6.09	32.86	56.87	0.49	1.28	6.27	33.85	58.60	0.51	6.35	34.29	59.36	0.51	36.62	63.38	0.55	7.0	85																																
10	25200027	1.76	5.94	33.73	58.57	0.63	1.08	5.98	33.97	58.96	0.63	6.04	34.34	59.62	0.64	36.55	63.45	0.68	6.5	79																																
11	25202027	1.85	4.36	33.57	58.22	0.68	1.23	4.40	33.79	58.90	0.69	4.48	34.21	59.31	0.70	36.58	63.42	0.75	6.5	77																																
12	25204027	2.33	7.44	32.76	57.42	0.59	1.25	7.52	33.92	58.11	0.59	7.62																																								

STDLSWS-41/25	ASH	VOL	TSUL
Certified Value	19.93	29.61	0.680
Standard Deviation	0.049	0.076	0.007
Unit	%	%	%
Analyzed value	10.91	20.57	0.681

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Улаанбаатар хот

