



НҮҮРСНИЙ ОВООЛГЫН ҮЗҮҮЛЭЛТ

№ ETT_SP_SSC



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



НҮҮРСНИЙ ОВООЛГЫН ЧАНАРЫН ДУНДАЖ ҮЗҮҮЛЭЛТ

<p>НИЙТ ЧИЙГ (ar)</p> <p>4.0%</p> <p>(-1.0; +2.0)</p>	<p>ҮНСЛЭГ (db)</p> <p>22.0%</p> <p>(-3.0; +3.0)</p>	<p>ДЭГДЭМХИЙ (daf)</p> <p>>28-37.0%</p>
<p>НИЙТ ХҮХЭР (db)</p> <p>1.1%</p> <p>(-0.5; +0.5)</p>	<p>БАРЬЦАЛДАХ ЧАНАР</p> <p>≥70.0</p>	<p>НҮҮРСНИЙ ХЭМЖЭЭ</p> <p>32.0</p> <p>МЯН.ТН</p>

НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

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CERTIFICATE OF ANALYSIS
25H06M49JH52JH16JH157-TT

CLIENT: Erdenes Tavan Tolgoi JSC
ADDRESS: Finance Center, Jigjider-8
1st Khoroо, Chingelai District
Ulaanbaatar, Mongolia
ATTN: Javanduljam.B
PROJECT NO.: xxx
LAB. JOB NO.: 25H06M49JH52JH16JH157-TT
NO. SAMPLES: 13
Notes/Comments: xxx

SAMPLES RECEIVED: 2/05/2025 09:08:2025
INSTRUCTIONS RECEIVED: 2/05/2025 09:08:2025
DATE OF REPORT: 3/05/2025 10:08:2025
STATUS OF REPORT: FINAL
ANALYSIS COMPLETE: 2/05/2025 10:08:2025
PREPARATION CODE: CSPSC, CSPC, CSPG
ANALYSIS CODE: 1,2, COKING COAL
TM, MGS, A04, VOL,
TSA, CSN, CSJ



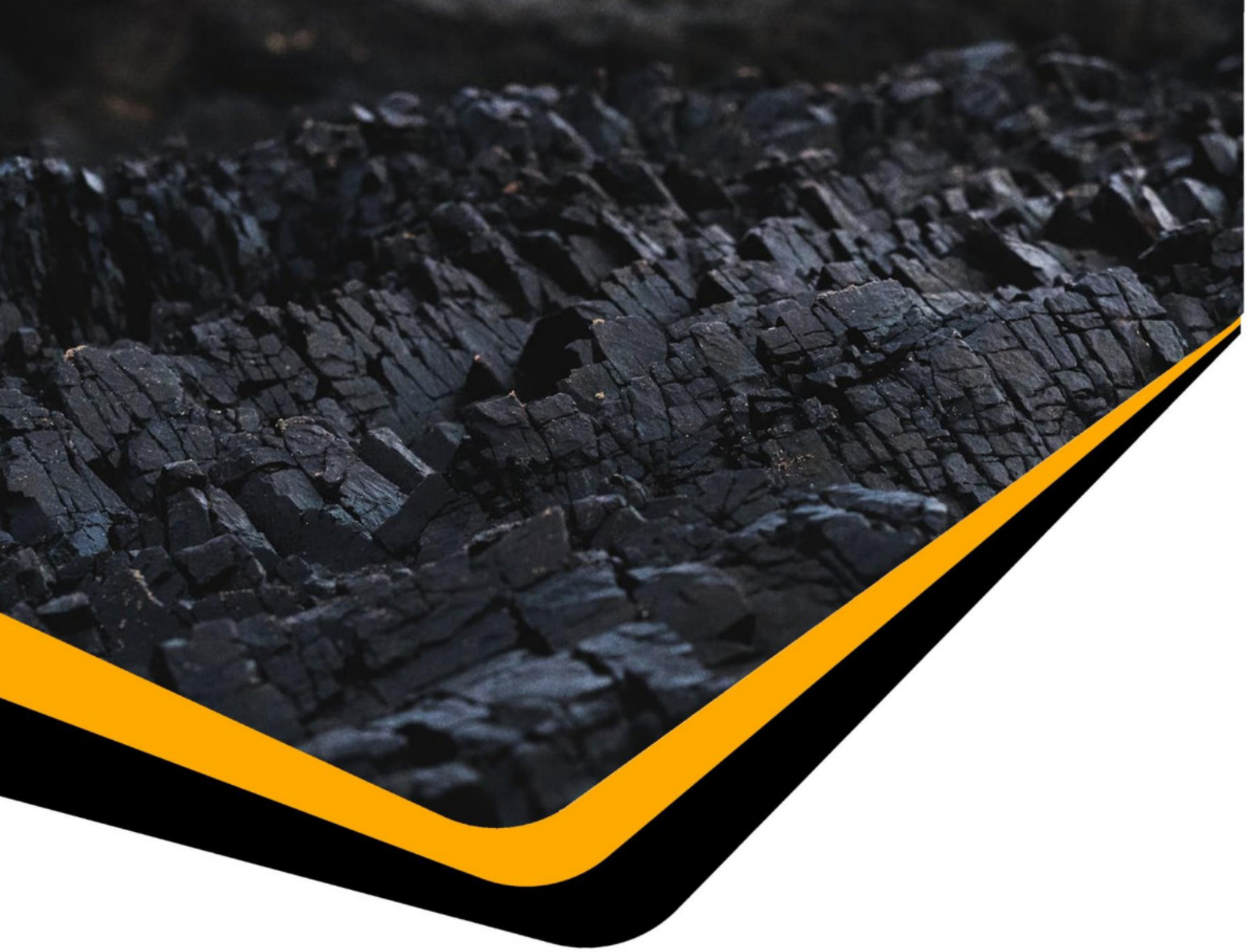
These test results are representative only of the sample received in the laboratory.

LAB NO.	SAMPLE NO.	AS RECEIVED BASIS										AIR DRIED BASIS										DRY BASIS									
		Total Moisture (TM)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Metallic (MCS)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Crowl Swelling Number (CSN)	Coal Caking Index (CKI)										
1	ETT_SP_20120-1W	7.37	17.48	25.06	50.09	1.23	0.98	18.69	26.79	53.54	1.32	18.87	27.04	54.07	1.33	33.35	66.65	1.64	6.5	79											
2	ETT_SP_20120-1N	6.54	17.64	25.35	51.07	1.21	0.94	18.07	26.87	54.13	1.29	18.24	27.12	54.64	1.30	33.17	66.83	1.59	6.5	78											
3	ETT_SP_20120-1E	4.93	16.35	26.91	51.82	0.91	0.90	17.04	26.05	54.01	0.95	17.19	26.30	54.11	0.96	34.18	65.82	1.16	6.5	81											
4	25205902	7.59	16.55	25.79	50.06	1.09	0.90	17.75	27.64	53.69	1.17	17.91	27.91	54.18	1.18	34.00	66.80	1.63	6.5	84											
5	25205402	3.91	16.72	26.84	52.54	1.62	0.94	17.23	27.66	54.16	1.67	17.40	27.93	54.67	1.69	33.81	66.19	2.05	7.0	85											
6	25205902	3.42	17.25	27.01	52.32	1.09	0.96	17.69	27.70	53.65	1.12	17.86	27.97	54.17	1.13	34.05	65.95	1.37	7.0	83											
7	25209902	4.10	18.84	26.73	50.33	1.41	0.89	19.47	27.63	52.61	1.45	19.64	27.88	52.48	1.47	34.69	65.31	1.82	4.5	81											
8	25206103	3.44	25.30	24.00	45.25	2.47	0.95	25.96	26.67	46.42	2.53	26.20	26.93	46.17	2.55	26.49	63.51	2.66	5.5	69											
9	25206203	3.10	21.18	25.70	50.01	3.30	0.82	21.68	26.30	51.19	3.38	21.86	26.52	51.42	3.41	33.94	66.06	4.36	6.0	76											
10	25210406	2.30	20.64	24.82	51.04	1.17	0.62	20.99	26.47	51.92	1.19	21.13	26.63	52.24	1.20	33.77	66.23	1.52	6.5	82											
11	25210506	2.54	18.69	25.17	52.79	1.05	0.64	18.96	26.68	53.83	1.07	18.98	26.85	54.17	1.08	33.14	66.84	1.33	6.5	83											
12	25212106	1.50	19.22	26.15	53.13	1.05	0.57	19.40	26.40	53.63	1.06	19.51	26.55	53.94	1.07	32.99	67.01	1.32	6.5	82											
13	25212208	1.72	19.26	26.58	52.45	1.00	0.74	19.45	26.85	52.97	1.01	19.59	27.04	53.36	1.02	33.63	66.37	1.27	6.5	83											

QUALITY ASSURANCE/QUALITY CONTROL DATA

STD/ALSWS-61/25	ASH	VOL	TSUL
Certified Value	16.93	20.41	6.882
Standard Deviation	0.049	0.075	0.007
Unit	%	%	%
Analyzed value	16.01	20.62	6.880

This is the Final Report and contains any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
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Улаанбаатар хот

