



НҮҮРСНИЙ ОВООЛГЫН ҮЗҮҮЛЭЛТ

№ ETT_SP_CC



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



НҮҮРСНИЙ ОВООЛГЫН ЧАНАРЫН ДУНДАЖ ҮЗҮҮЛЭЛТ

<p>НИЙТ ЧИЙГ (ar)</p> <p>3.0%</p> <p>(-2.0; +2.0)</p>	<p>ҮНСЛЭГ (db)</p> <p>15.0%</p> <p>(-3.0; +3.0)</p>	<p>ДЭГДЭМХИЙ (daf)</p> <p>>20.0-28.0%</p>
<p>НИЙТ ХҮХЭР (db)</p> <p>0.9%</p> <p>(-0.3; +0.5)</p>	<p>БАРЬЦАЛДАХ ЧАНАР</p> <p>>65.0</p>	<p>НҮҮРСНИЙ ХЭМЖЭЭ</p> <p>19.2</p> <p>МЯН.ТН</p>

НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

ALS GROUP LLC
Mongol National Building, 19th Khoro
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CERTIFICATE OF ANALYSIS
26A346,26A373,26B58,26B69,26N87,26B104.TT

CLIENT: Erdenes Tavan Tolgoi JSC
ADDRESS: Finance Center, Jigjidaa 8
1st Khoro, Chinggis Avenue District
Ulaanbaatar, Mongolia
ATTN: Tsendsmaa B
PROJECT NO.: xxx
LAB. JOB NO.: 26A346,26A373,26B58,26B69,26N87,26B104.TT
NO. SAMPLES: 12
Notes/Comments: xxx

SAMPLES RECEIVED: 21/01/2024 7:40
INSTRUCTIONS RECEIVED: 21/01/2024 7:40
DATE OF REPORT: 7/02/2024 13:55
STATUS OF REPORT: FINAL
ANALYSIS COMPLETE: 7/02/2024 13:55
PREPARATION CODE: CSP9C, CSP9D, CSP9G
ANALYSIS CODE: T,2_COOKING_COAL
TM, MOIS, ASH, VOL
TSUL, CSN, CKN

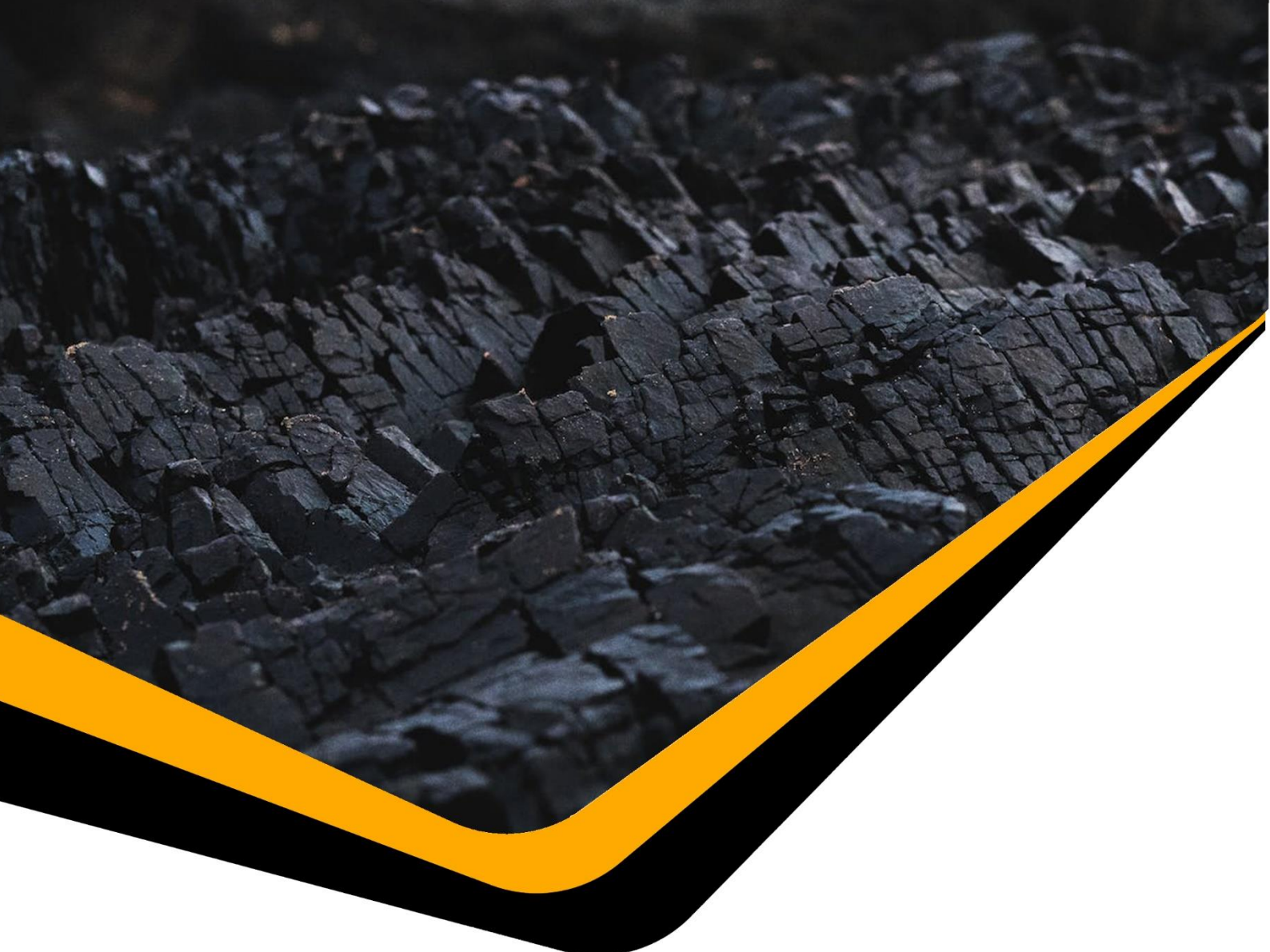
APPROVED BY:
B. Bold Erdene

LAB NO.	SAMPLE NO.	STANDARD METHOD														Crucible Swelling Number (CSN)	Coal Caking Index (CKI)					
		AS RECEIVED BASIS				AIR DRIED BASIS				DRY BASIS							G8T 5448	G8T 5447	5:1	3:3		
		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)						Volatile Matter (VOL)	Fixed Carbon
1	2626820	3.93	15.82	21.56	58.68	1.13	0.45	16.40	22.34	60.81	1.17	16.47	22.45	61.08	1.17	26.87	73.13	1.40	6.5	75	-	-
2	2626720	3.93	17.31	20.78	57.98	0.99	0.39	17.95	21.54	60.11	1.02	18.02	21.63	60.35	1.03	26.88	73.82	1.25	6.0	70	-	-
3	2629522	3.28	16.44	21.85	58.64	1.06	0.43	18.42	22.29	60.38	1.09	18.99	22.38	60.62	1.10	26.97	73.03	1.32	6.0	72	-	-
4	2629422	3.18	17.56	21.12	58.17	0.92	0.46	18.03	21.71	59.80	0.84	18.11	21.81	60.08	0.85	26.64	73.36	1.03	6.0	72	-	-
5	2642903	2.82	12.64	23.30	61.44	0.74	0.63	12.72	23.83	62.82	0.75	12.81	23.98	63.22	0.76	27.50	72.50	0.87	6.5	75	-	-
6	2643003	2.98	10.95	23.47	62.61	0.85	0.58	11.22	24.05	64.15	0.87	11.28	24.19	64.53	0.88	27.27	72.73	0.99	6.5	78	-	-
7	2644103	4.21	15.73	20.63	59.42	0.81	0.56	16.33	21.42	61.49	0.84	16.42	21.54	62.04	0.84	25.77	74.23	1.01	6.0	73	-	-
8	2644203	4.54	16.35	20.21	58.91	0.81	0.52	17.03	21.06	61.39	0.84	17.12	21.17	61.71	0.85	25.54	74.46	1.02	6.0	68	-	-
9	2644405	3.70	17.35	20.44	58.51	0.80	0.64	17.90	21.09	60.37	0.82	18.02	21.23	60.76	0.83	25.89	74.11	1.01	5.5	63	-	-
10	2644505	3.52	20.08	20.05	56.35	1.02	0.59	20.69	20.14	58.06	1.05	20.81	20.78	58.41	1.06	26.24	73.76	1.33	5.0	62	-	-
11	2644606	3.13	13.03	22.63	61.21	0.67	0.57	13.37	23.23	62.83	0.69	13.45	23.36	63.19	0.70	26.99	73.01	0.80	6.5	75	-	-
12	2648706	2.99	12.38	22.78	61.85	0.71	0.66	12.68	23.33	63.33	0.73	12.77	23.48	63.75	0.73	26.92	73.08	0.84	6.5	74	-	-

QUALITY ASSURANCE/QUALITY CONTROL DATA

STDA35WS-41/25	ASH	VOL	TSUL
Certified Value	10.93	20.61	0.680
Standard Deviation	0.049	0.076	0.007
Unit	%	%	%
Analyzed value	10.91	20.64	0.679

This is the Final Report and supersedes 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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Чингэлтэй дүүрэг,
Улаанбаатар хот

