



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>12.8</p> <p>МЯН.ТН</p>

НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

ALS GROUP LLC
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CERTIFICATE OF ANALYSIS
26A346,26A373,26B856,26B869,26A87,26B104.TT

CLIENT: Erdenes Tavan Tolgoi JSC
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1st Khoro, Chinggis District
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ATTN: Tsendmaa B
PROJECT NO.: xxx
LAB. JOB NO.: 26A346,26A373,26B856,26B869,26A87,26B104.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, COKING COAL
TM, MOIS, ASH, VOL
TSUL, CSN, CKN

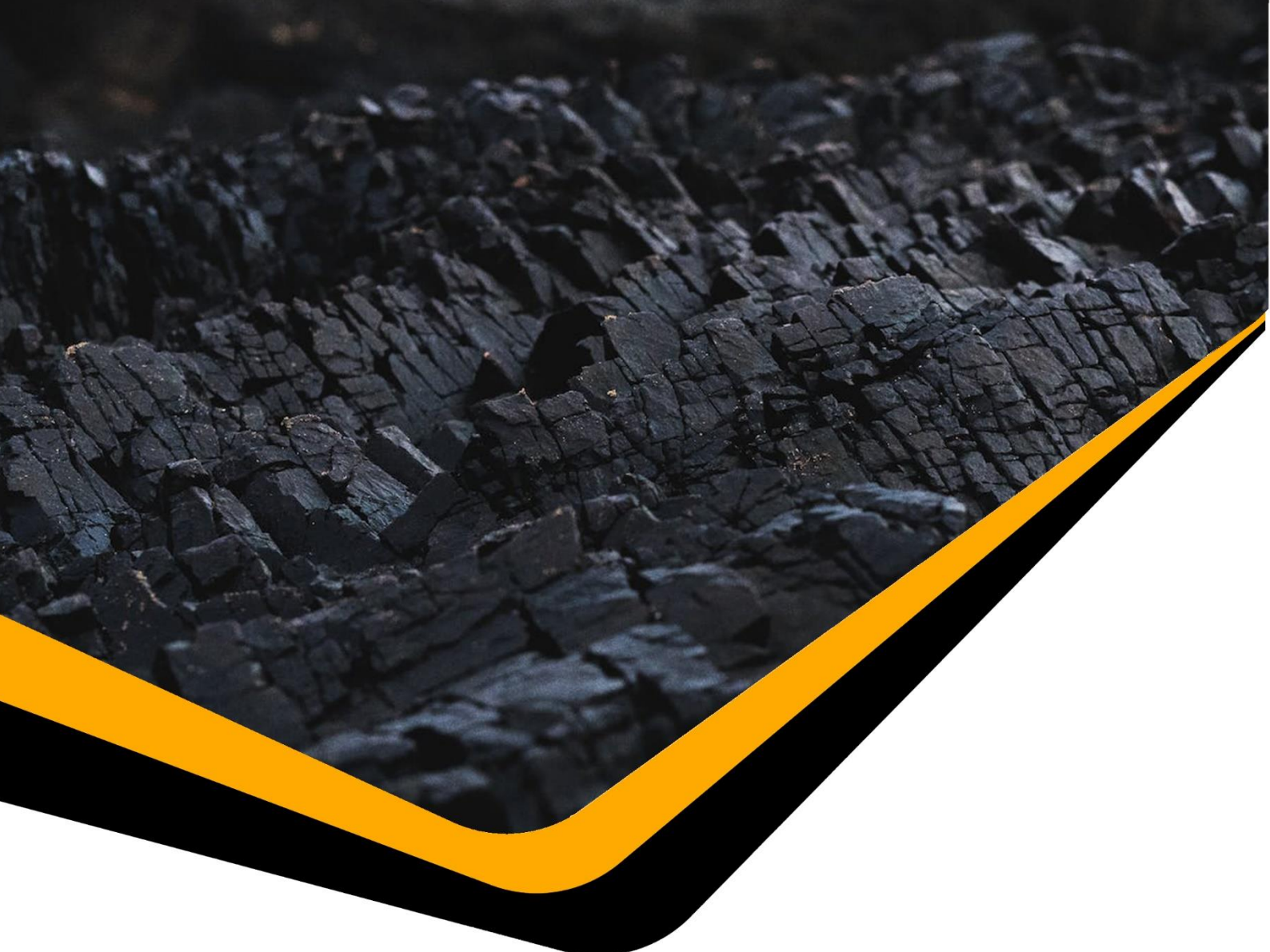
APPROVED BY: [Signature]
[Red circular stamp: ИТГЭМЖЛЭГДСЭН ЛАБОРАТОРИ ТЛ 10-01]

LAB NO.	SAMPLE NO.	STANDARD METHOD														Crucible Swelling Number (CSN)	Coal Caking Index (CCI)					
		AS RECEIVED BASIS				AIR DRIED BASIS				DRY BASIS							GFT 5447	GFT 5448	GFT 5449			
		Total Moisture (TM)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Moisture (MOIS)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)					Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)
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	16.92	22.29	60.38	1.09	16.99	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

