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# НҮҮРСНИЙ ОВООЛГЫН ҮЗҮҮЛЭЛТ

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№ ETT\_SP\_SSC

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ISO 45001:2018

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ISO 9001:2015

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ISO 14001:2015



НҮҮРСНИЙ ОВООЛГЫН ЧАНАРЫН ДУНДАЖ ҮЗҮҮЛЭЛТ

<p><b>НИЙТ ЧИЙГ (ar)</b></p> <p><b>5.0%</b></p> <p>-2.0; +3.0</p>	<p><b>ҮНСЛЭГ (db)</b></p> <p><b>&gt;14.0-</b></p> <p><b>19.0%</b></p>	<p><b>ДЭГДЭМХИЙ (daf)</b></p> <p><b>&gt;28.0-</b></p> <p><b>37.0%</b></p>
<p><b>НИЙТ ХҮХЭР (db)</b></p> <p><b>1.0%</b></p> <p>-0.3; +0.5</p>	<p><b>БАРЬЦАЛДАХ ЧАНАР</b></p> <p><b>&gt;65.0</b></p>	<p><b>НҮҮРСНИЙ ХЭМЖЭЭ</b></p> <p><b>64.0</b></p> <p>МЯН.ТН</p>

НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

ALS GROUP LLC  
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Ulaanbaatar, Mongolia  
Tel +976 70 017887

CERTIFICATE OF ANALYSIS  
26A188, A225, A231, A281-TT



CLIENT: Erdenes Tavan Tolgoi JSC  
ADDRESS: Finance Center, Jigjidjav-8  
1st khoroо, Chingelhei District  
Ulaanbaatar, Mongolia  
ATTN: Ganbaatar.B  
PROJECT NO.: xxx  
LAB. JOB NO.: 26A188, A225, A231, A281-TT  
NO. SAMPLES: 8  
Notes/Comments: xxx

SAMPLES RECEIVED: 13/01/2026 18/01/2026  
INSTRUCTIONS RECEIVED: 13/01/2026 18/01/2026  
DATE OF REPORT: 14/01/2026 19/01/2026  
STATUS OF REPORT: FINAL  
ANALYSIS COMPLETE: 14/01/2026 19/01/2026  
PREPARATION CODE: CSPSC, CSPC, CSPG  
ANALYSIS CODE: 1-2, COKING COAL  
TM, MQS, ASH, VOL  
TSUL, CSN, CKN

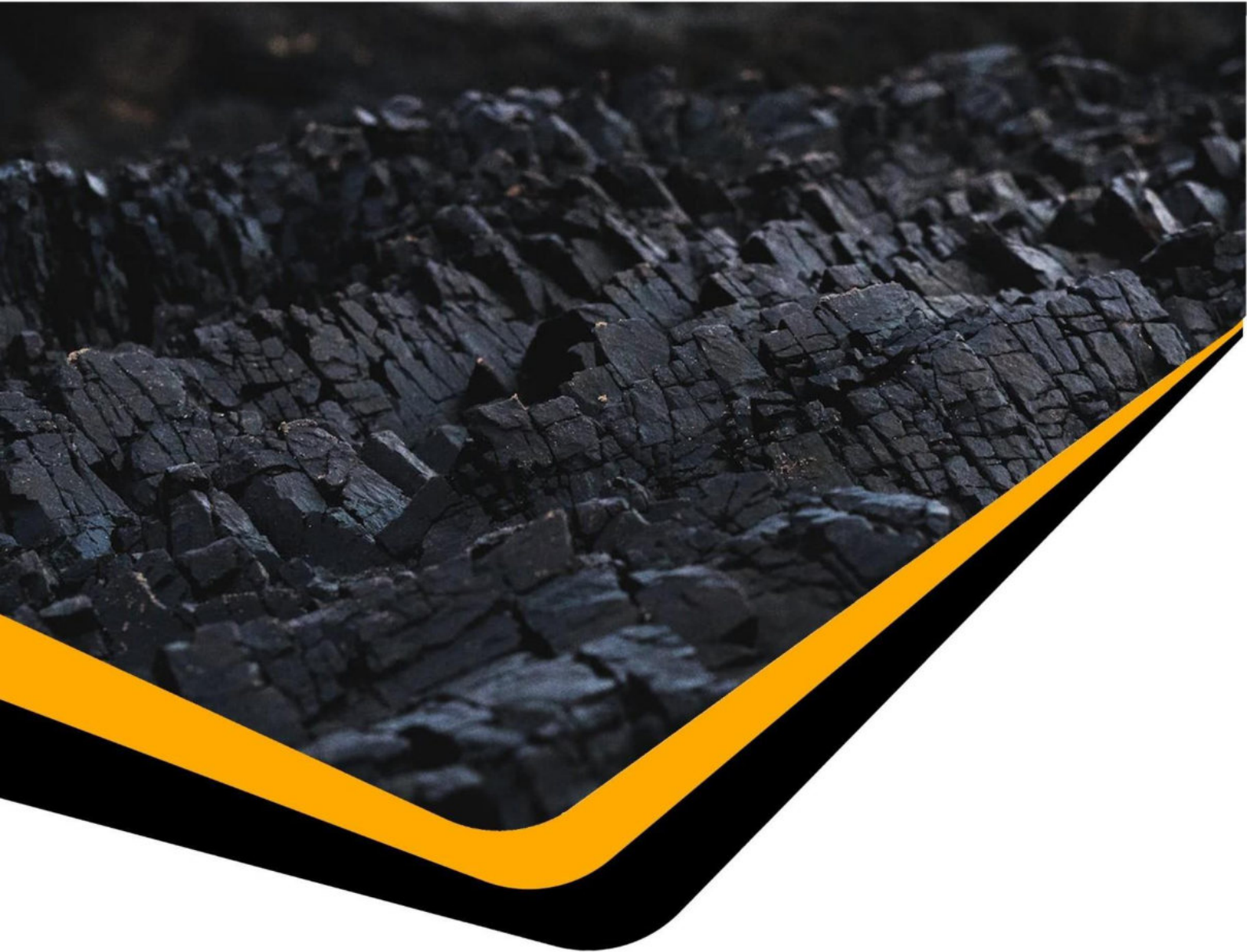


These test results are representative only of the samples received in the laboratory.

LAB NO.	SAMPLE NO.	AS RECEIVED BASIS				AIR DRIED BASIS				DRY BASIS				DRY, ASH-FREE BASIS				Crucible Swelling Number (CSN)	Coal Caking Index (CKI)	
		GB/T 214	GB/T 214	GB/T 212	ISO 19579	GB/T 212	GB/T 212	GB/T 212	ISO 19579	GB/T 212	GB/T 212	GB/T 212	ISO 19579	GB/T 212	GB/T 212	ISO 19579	GB/T 5448			
1	2617213	3.70	18.91	26.40	50.99	0.95	0.60	19.48	27.19	52.32	0.96	19.54	27.41	52.95	0.99	34.11	65.89	1.23	7.0	85
2	2617313	4.00	18.47	27.06	50.47	1.10	0.50	19.09	27.96	52.15	1.14	19.24	28.19	52.57	1.15	34.90	65.10	1.42	7.0	83
3	2617413	3.86	18.91	26.44	50.80	1.11	0.80	19.51	27.28	52.41	1.15	19.67	27.50	52.83	1.16	34.23	65.77	1.44	6.5	81
4	2619514	3.77	22.66	25.05	48.53	1.21	0.70	23.37	25.85	50.08	1.25	23.33	26.03	50.44	1.26	34.04	65.96	1.65	6.5	78
5	2619614	3.98	19.40	26.31	50.31	1.54	0.70	20.06	27.21	52.03	1.59	20.21	27.40	52.40	1.61	34.33	65.67	2.01	6.5	82
6	2620015	3.73	17.13	27.36	51.78	0.84	0.81	17.65	28.19	53.35	0.87	17.80	28.42	53.78	0.87	34.57	65.43	1.06	7.0	85
7	2622818	5.13	14.50	27.81	52.36	0.99	0.79	15.17	29.08	54.96	1.04	15.29	29.31	55.40	1.05	34.60	65.40	1.23	7.0	87
8	2622918	4.50	15.52	27.60	52.38	0.89	0.64	16.15	28.71	54.50	0.93	16.25	28.90	54.85	0.93	34.51	65.49	1.11	7.0	84

QUALITY ASSURANCE/QUALITY CONTROL DATA

SIDALSWS-41/25	ASH	VOL	TSUL
Certified Value	10.92	26.63	0.680
Standard Deviation	0.049	0.076	0.007
Unit	%	%	%
Analyzed value	10.93	26.60	0.683



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75055555  
1800-1072



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Чингэлтэй дүүрэг,  
Улаанбаатар хот

