



БАЯЖУУЛСАН НҮҮРСНИЙ ҮЗҮҮЛЭЛТ

№ ETT_WTS_TC



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



НҮҮРСНИЙ ОВООЛГЫН ЧАНАРЫН ДУНДАЖ ҮЗҮҮЛЭЛТ

НИЙТ ЧИЙГ (ar) ≤9.0%	ҮНСЛЭГ (db) ≤25.0%	ДЭГДЭМХИЙ (daf) <37.0%	
НИЙТ ХҮХЭР (db) ≤1.0%	ИЛЧЛЭГ (gross.ar) ≥6000.0	БАРЬЦАЛДАХ ЧАНАР ≤20	НҮҮРСНИЙ ХЭМЖЭЭ 64.0 МЯН.ТН

НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

ALS GROUP LLC
Mongol Nakhmel Building, 19nd khoroо
Chinggis Avenue, Khan-Uul District
Ulaanbaatar, Mongolia
Tel +976 70 007667



CERTIFICATE OF ANALYSIS
26C265, C286, C308, C385, C392-TT

CLIENT: Erdenes Tavantolgoi JSC
ADDRESS: Finance Center, Jigjidaav-8
1st khoroо, Chingeltei District
Ulaanbaatar, Mongolia
ATTN: Oyunbileg Б
PROJECT NO. xxx
LAB. JOB NO. 26C265, C286, C308, C385, C392-TT
NO. SAMPLES: 5
Notes/Comments: xxx

SAMPLES RECEIVED: 17/03/2026 21:30
INSTRUCTIONS RECEIVED: 17/03/2026 21:30
DATE OF REPORT: 29/03/2026 22:45
STATUS OF REPORT: FINAL
ANALYSIS COMPLETE: 29/03/2026 22:45
PREPARATION CODE: CRUSH-01, 02; MILL-01
ANALYSIS CODE: 1. COKING COAL
2. THERMAL COAL 3. REJECT COAL
TM, MOIS, ASH, VOL, TSUL, GCV, CSN, OCN

APPROVED BY: Laboratory Manager



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

LAB NO.	SAMPLE NO.	STANDARD METHOD												
		GB/T 211	GB/T 212	GB/T 212	GB/T 212	ISO 19579	GB/T 213	GB/T 212	GB/T 212	GB/T 212	GB/T 212	ISO 19579	GB/T 213	
		AS RECEIVED BASIS						AIR DRIED BASIS						
		Total Moisture (TM)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon (FC)	Total Sulphur (TSUL)	Gross Calorific Value (GCV)	Moisture (MOIS)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon (FC)	Total Sulphur (TSUL)	Gross Calorific Value (GCV)	
		%						kcal/kg						
1	CHPP-TC 2026.03.17_com	3.54	23.35	18.38	54.73	0.73	6216	0.54	24.08	18.95	56.43	0.76	6410	
2	CHPP-TC 2026.03.19_com	3.08	23.83	18.45	54.65	0.78	6236	0.44	24.48	18.95	56.13	0.80	6406	
3	CHPP-TC 2026.03.21_com	3.89	22.92	18.38	54.81	0.88	6167	0.34	23.77	19.06	56.83	0.91	6395	
4	CHPP-TC 2026.03.28_com	3.25	23.82	18.02	54.91	0.88	6214	0.64	24.46	18.50	56.40	0.90	6381	
5	CHPP-TC 2026.03.29_com	3.19	23.56	18.17	55.08	0.82	6215	0.67	24.17	18.64	56.52	0.84	6376	

QUALITY ASSURANCE/QUALITY CONTROL DATA

STDALWS-41/25	ASH	VOL	GCV	TSUL
Certified Value	10.93	20.61	7691	0.680
Standard Deviation	0.045	0.075	12	0.007
Unit	%	%	kcal/kg	%
Analyzed value	10.93	20.58	7685	0.682

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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ALS GROUP LLC
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CERTIFICATE OF ANALYSIS
26C265, C286, C308, C385, C392-TT

CLIENT: Erdenes Tavantolgoi JSC
ADDRESS: Finance Center, Jiglidjav-8
 1st khoroо, Chingeltei District
 Ulaanbaatar, Mongolia
ATTN: Oyunbileg.B
PROJECT NO. xxx
LAB. JOB NO. 26C265, C286, C308, C385, C392-TT
NO. SAMPLES: 5
Notes/Comments: xxx

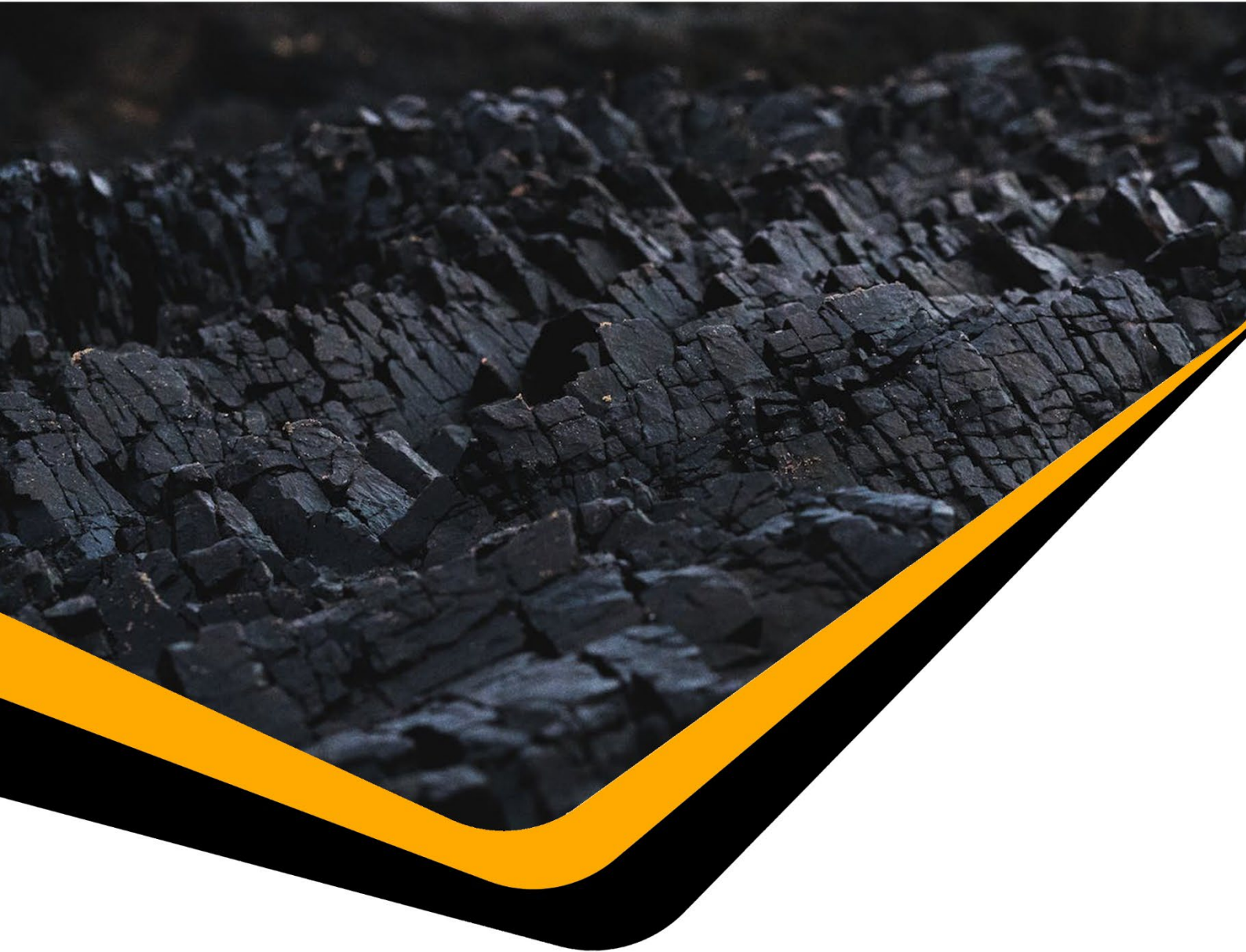
SAMPLES RECEIVED: 17/Mar/26
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ANALYSIS CODE:
 1. COKING COAL
 2. THERMAL COAL
 3. BLEND COAL
 TSI, MOIS, ADR, VOL, TSUL,
 GCV, CSN, CFIN

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

LAB NO.	STANDARD METHOD	GB/T 212		GB/T 212		ISO 19579		GB/T 212		GB/T 212		ISO 19579		GB/T 212		GB/T 5448		GB/T 5447	
		Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon (FC)	Total Sulphur (TSUL)	Gross Calorific Value (GCV)	Volatile Matter (VOL)	Fixed Carbon (FC)	Total Sulphur (TSUL)	Gross Calorific Value (GCV)	Crucible Swelling Number (CSN)	Coal Caking Index (CKIN)							
												%	kcal/kg	%	kcal/kg	S:1	S:3		
1	CHPP-TC 2026.03.17_coin	24.21	19.06	56.74	0.76	6444	25.14	74.86	1.00	8503	-	19	-						
2	CHPP-TC 2026.03.19_coin	24.59	19.03	56.38	0.80	6434	25.24	74.76	1.06	8532	-	-	16						
3	CHPP-TC 2026.03.21_coin	23.85	19.12	57.02	0.92	6416	25.11	74.89	1.21	8426	-	-	17						
4	CHPP-TC 2026.03.28_coin	24.62	18.62	56.76	0.91	6422	24.70	75.30	1.21	8520	-	18	-						
5	CHPP-TC 2026.03.29_coin	24.33	18.77	56.90	0.85	6420	24.80	75.20	1.12	8484	-	-	16						

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Финанс төв, 1-р хороо,
Чингэлтэй дүүрэг,
Улаанбаатар хот

