



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>5.0%</p> <p>-2.0; +3.0</p>	<p>ҮНСЛЭГ (db)</p> <p>>14.0-</p> <p>19.0%</p>	<p>ДЭГДЭМХИЙ (daf)</p> <p>>28.0-37.0%</p>
<p>НИЙТ ХҮХЭР (db)</p> <p>1.0%</p> <p>-0.3; +0.5</p>	<p>БАРЬЦАЛДАХ ЧАНАР</p> <p>>65.0</p>	<p>НҮҮРСНИЙ ХЭМЖЭЭ</p> <p>32.0</p> <p>МЯН.ТН</p>

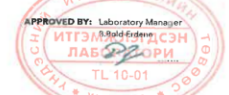
НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

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

CLIENT: Erdenes Tavan Tolgoi JSC
ADDRESS: Finance Center, Jigjidjav-8
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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, MQIS, 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										Crucible Swelling Number (CSN)	Coal Caking Index (CKI)	
		GB/T 214	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 212	GB/T 212	ISO 19579	GB/T 212	GB/T 212	ISO 19579	GB/T 212	GB/T 212	ISO 19579	GB/T 5448	GB/T 5447											
		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)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)		8:1	3:3									
1	2617213	3.70	18.91	26.40	50.99	0.95	0.80	19.48	27.19	52.52	0.98	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	0.80	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	22.64	25.05	48.53	1.21	0.70	23.37	25.85	50.08	1.25	23.53	26.03	50.44	1.26	34.04	65.96	1.65	6.5	78														
5	2619514	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	2620315	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	52.56	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

STANDARD METHOD	ASH	VOL	TSUL
SIDALSWS-41/25			
Certified Value	10.93	20.61	0.680
Standard Deviation	0.049	0.076	0.007
Unit	%	%	%
Analyzed value	10.93	20.60	0.683