



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>

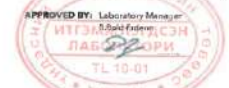
НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

ALS GROUP LLC
Mongol National Building, 3rd Floor
Chinggis Avenue, Khan-Uul District
Ulaanbaatar, Mongolia
Tel: +976 70 027667

CERTIFICATE OF ANALYSIS
26A188, A225, A231, A291-TT

CLIENT: **Erdene Tavan Tolgoi JSC**
ADDRESS: **Finance Center, Jigjidjav-8
1st khoroо, Chingeltei District
Ulaanbaatar, Mongolia**
ATTN: **Ганбаатар**
PROJECT NO.: **xxx**
LAB. JOB NO.: **26A188, A225, A231, A291-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: CSFGC, CSFG, CSFG
ANALYSIS CODE: 1-2_COALING_COAL
TM, MOI, ARI, VOL,
TSUL, CSN, CSN



These test results are representative only of the samples submitted to the laboratory.

LAB NO.	SAMPLE NO.	AS RECEIVED BASIS										AIR DRIED BASIS										Crucible Swelling Number (CSN)	Coal Gaking Index (CGKI)	
		Total Moisture (TM)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Moisture (MOI)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Moisture (MOI)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	1st		2nd	
1	2612123	3.70	18.21	26.49	50.95	0.95	8.89	19.48	27.19	52.92	0.95	19.54	27.41	52.95	0.99	34.11	65.89	1.23	7.0	85				
2	2617212	4.90	18.47	27.56	50.47	1.10	8.80	19.09	27.96	52.15	1.14	19.24	28.19	52.57	1.15	34.99	66.10	1.42	7.0	83				
3	2617413	3.86	18.91	26.44	50.90	1.11	8.80	19.51	27.28	52.41	1.15	19.47	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	8.70	23.57	25.85	50.08	1.25	23.33	26.00	50.44	1.26	34.04	65.96	1.05	6.5	78				
E	2619614	3.98	19.40	24.31	50.31	1.54	8.79	23.06	27.21	52.92	1.59	20.21	27.49	52.40	1.51	34.33	66.07	2.01	6.5	82				
6	2620315	3.73	17.13	27.36	51.78	0.84	8.81	17.65	28.19	52.35	0.87	17.80	28.42	52.78	0.87	34.57	65.43	1.04	7.0	88				
7	2622818	5.13	14.90	27.81	52.36	0.99	8.79	15.17	29.08	54.96	1.04	15.29	29.51	55.60	1.05	34.60	65.40	1.23	7.0	87				
8	2622918	4.80	19.52	27.60	52.38	0.89	8.64	16.15	28.71	54.30	0.93	16.25	28.90	54.85	0.93	34.51	65.49	1.11	7.0	84				

QUALITY ASSURANCE/QUALITY CONTROL DATA

STD/MSR-41/25	ASH	VOL	TSUL
Certified Value	10.93	25.41	0.883
Standard Deviation	0.349	0.076	0.007
Unit	%	%	%
Analysis value	10.93	25.40	0.883



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



www.ett.mn



75055555
1800-1072



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

