



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>4.0%</p> <p>(-2.0; +2.0)</p>	<p>ҮНСЛЭГ (db)</p> <p>18.5%</p> <p>(-5.0; +5.0)</p>	<p>ДЭГДЭМХИЙ (daf)</p> <p>34.0%</p> <p>(-2.0; +2.0)</p>
<p>НИЙТ ХҮХЭР (db)</p> <p>1.2%</p> <p>(-0.5; +0.5)</p>	<p>БАРЬЦАЛДАХ ЧАНАР</p> <p>75.0</p> <p>(-10.0; +10.0)</p>	<p>НҮҮРСНИЙ ХЭМЖЭЭ</p> <p>128.0</p> <p>МЯН.ТН</p>

НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

ALS GROUP LLC
Mongol Nekhmet Building, 2nd floor
Chinggis Avenue, Khan-Uul District
Ulaanbaatar, Mongolia
Tel: +976 70 007007



CERTIFICATE OF ANALYSIS
2430,140,160,169,181,189,198-TT

CLIENT: Erdenes Tavan Tolgoi JSC
ADDRESS: Finance Center, Jigjidjav-8
1st khoroo, Chingeltei District
Ulaanbaatar, Mongolia
ATTN: Galzaya.B
PROJECT NO. xxx
LAB. JOB NO. 2430,140,160,169,181,189,198-TT
NO. SAMPLES: 10
Notes/Comments: xxx

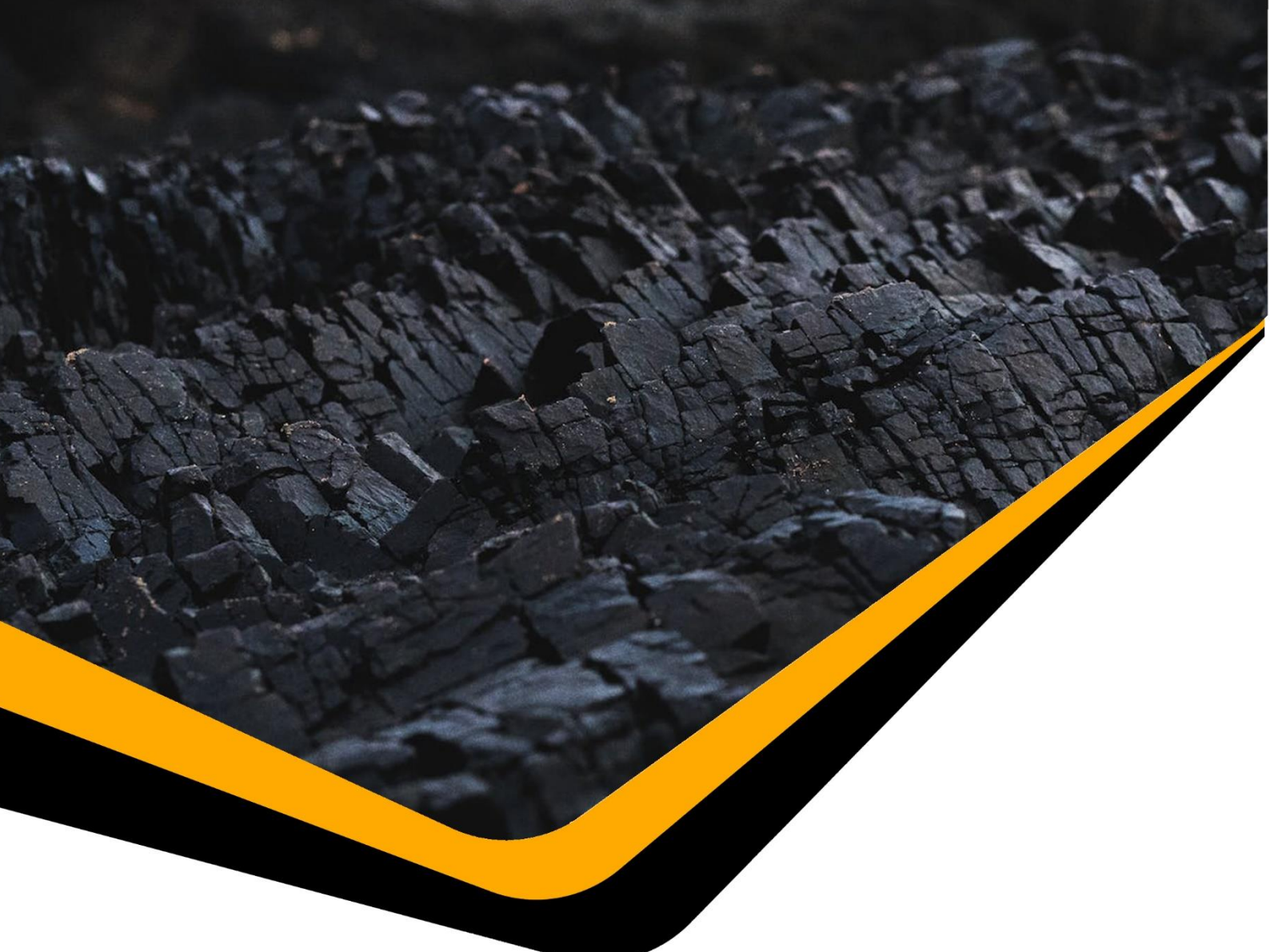
SAMPLES RECEIVED: 3/09/2024 9/09/2024
INSTRUCTIONS RECEIVED: 3/09/2024 9/09/2024
DATE OF REPORT: 4/09/2024 10/09/2024
STATUS OF REPORT: FINAL
ANALYSIS COMPLETE: 4/09/2024 10/09/2024
PREPARATION CODE: CSPSC, CSPC, CSPG
ANALYSIS CODE: TM, MOIS, ASH, VOL, TSUL, CSJ, CJK
APPROVED BY: [Signature]
Quality Manager
CHECKED BY: Chief Chemist

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

LAB NO.	SAMPLE NO.	AS RECEIVED BASIS										AIR DRIED BASIS										DRY BASIS										Crucible Swelling Number (CSN)	Coal Caking Index (CKIN)
		STANDARD METHOD		GB/T 211	GB/T 212	GB/T 212	GB/T 212	ISO 19579	GB/T 212	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	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 5448	GB/T 5447		
1	ETT_SP_20074-1A	3.12	17.05	28.89	50.93	1.09	0.80	17.46	29.59	52.16	1.12	17.40	29.83	52.57	1.13	36.20	63.80	1.37	6.5	79	-	5:1	3:3										
2	ETT_SP_20074-1B	3.25	15.49	27.94	53.33	1.01	0.80	15.88	28.64	54.68	1.03	16.01	28.87	55.12	1.04	34.38	65.42	1.24	6.0	78	-	-	-										
3	ETT_SP_20074-2A	2.28	17.21	27.43	53.09	0.75	0.64	17.50	27.89	53.97	0.76	17.61	28.07	54.32	0.76	34.07	65.93	0.93	6.0	72	-	-	-										
4	ETT_SP_20074-2B	3.02	15.40	27.79	53.79	0.81	0.70	15.77	28.45	55.08	0.82	15.88	28.66	55.47	0.83	34.06	65.94	0.99	6.5	79	-	-	-										
5	ETT_SP_20074-3A	2.63	14.32	29.03	54.02	0.85	0.62	14.62	29.63	55.13	0.87	14.71	29.81	55.48	0.87	34.96	65.04	1.02	6.5	81	-	-	-										
6	ETT_SP_20074-3B	3.11	14.67	28.51	53.71	0.77	0.62	15.05	29.24	55.10	0.78	15.14	29.42	55.44	0.80	34.67	65.33	0.94	6.5	79	-	-	-										
7	ETT_SP_20074-4A	3.84	14.36	28.21	53.59	0.77	0.78	14.82	29.11	55.29	0.80	14.94	29.34	55.73	0.80	34.49	65.51	0.94	6.0	76	-	-	-										
8	ETT_SP_20074-4B	3.46	14.71	28.03	53.80	0.86	0.79	15.12	28.81	55.28	0.88	15.24	29.04	55.73	0.89	34.26	65.74	1.05	6.0	78	-	-	-										
9	ETT_SP_20074-5A	2.44	14.64	28.72	54.20	0.85	0.59	14.91	29.28	55.23	0.86	15.00	29.44	55.56	0.87	34.63	65.37	1.02	6.5	80	-	-	-										
10	ETT_SP_20074-5B	2.79	13.29	28.43	55.50	0.73	0.50	13.60	29.10	56.80	0.75	13.67	29.25	57.09	0.75	33.88	66.12	0.87	6.5	79	-	-	-										

QUALITY ASSURANCE/QUALITY CONTROL DATA

STDALWS-40/23	ASH	VOL	TSUL
Certified Value	10.67	20.55	0.620
Standard Deviation	0.056	0.197	0.0144
Unit	%	%	%
Analyzed value	10.68	20.52	0.619



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



www.ett.mn



75055555
1800-1072



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

