



НҮҮРСНИЙ ОВООЛГЫН ҮЗҮҮЛЭЛТ

№ ЦАГААН ХАД - НАБТ



НҮҮРСНИЙ ОВООЛГЫН ЧАНАРЫН ДУНДАЖ ҮЗҮҮЛЭЛТ

НИЙТ ЧИЙГ (ar)

2.4%

(-0.5; +2.5)

ҮНСЛЭГ (db)

12.6%

(-4.0; +4.0)

ДЭГДЭМХИЙ (daf)

26.05%

(-2.0; +0.9)

НИЙТ ХҮХЭР (db)

0.61%

(-0.3; +0.2)

БАРЬЦАЛДАХ
ЧАНАР

60.1%

(-8.0; +10.0)



SAMPLES RECEIVED: 07/Jul/25
INSTRUCTIONS RECEIVED: 07/Jul/25
DATE OF REPORT: 22/Jul/25
STATUS OF REPORT: FINAL
ANALYSIS COMPLETE: 22/Jul/25
PREPARATION CODE: CRUSH-01, 02; MILL-01
ANALYSIS CODE: TM, MOIS, ASH, VOL, TSUL
GCV, CSN, CKIN

APPROVED BY: L. Bold Erdene
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ИТГЭМЖЛӨӨСӨН
ЛАБОРАТОРИ
TL 10-01
УИТ0402

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
LAB NO.	SAMPLE NO.	AS RECEIVED 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)
1	TTQA 25-001-1 Tkh	2.28	14.00	21.80	61.93	0.83	7179	0.76	14.21	22.13	62.89	0.85	7290
2	TTQA 25-001-2 Tkh	2.52	12.49	22.75	62.24	0.56	7317	0.78	12.72	23.15	63.35	0.57	7447
3	TTQA 25-001-3 Tkh	13.27	12.91	21.53	62.21	0.61	7227	0.74	14.21	21.87	63.18	0.62	7340
4	TTQA 25-001-4 Tkh	2.65	12.55	21.80	63.05	0.91	7283	0.83	12.74	22.20	64.23	1.03	7419
5	TTQA 25-001-5 Tkh	2.19	12.91	22.26	62.64	0.51	7306	0.72	13.11	22.59	63.58	0.57	7414
6	TTQA 25-001-6 Tkh	2.78	10.18	22.83	64.22	0.39	7513	0.73	10.39	23.31	65.57	0.40	7671
7	TTQA 24-006-1 Tkh	2.19	13.56	22.20	62.06	0.69	7215	0.72	13.76	22.53	62.99	0.70	7324
8	TTQA 24-006-2 Tkh	2.44	11.24	21.89	64.42	0.56	7402	0.76	11.44	22.27	65.53	0.57	7529
9	TTQA 24-006-3 Tkh	2.58	14.35	21.27	61.80	0.69	7091	0.81	14.61	21.66	62.92	0.71	7220
10	TTQA 24-006-4 Tkh	2.70	11.32	22.86	63.12	0.77	7320	0.93	11.53	23.28	64.27	0.79	7453
15	TTQA/2023/007-1 Ноголики	2.30	11.52	23.42	62.76	0.48	7347	0.80	11.70	23.78	63.72	0.49	7460
16	TTQA/2023/007-2 Ноголики	1.71	15.97	21.85	60.48	0.48	7057	0.88	16.10	22.03	60.99	0.48	7116
17	TTQA/2023/007-3 Ноголики	2.06	10.90	22.07	64.96	0.24	7451	0.96	11.03	22.32	65.69	0.75	7534
18	TTQA/2023/007-4 Ноголики	2.95	9.60	21.59	65.85	0.47	7533	0.86	9.81	22.06	67.38	0.48	7690
19	TTQA/2023/008-8 АСМ	2.55	10.36	22.89	64.29	0.49	7465	0.82	10.54	23.18	65.39	0.48	7593

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STANDARD METHOD													GB/T 5447	
LAB NO.	SAMPLE NO.	GB/T 212	GB/T 212	GB/T 212	ISO 19579	GB/T 213	GB/T 212	GB/T 212	ISO 19579	GB/T 213	GB/T 5448	GB/T 5447		
		DRY BASIS			Total Sulphur (TSUL)	Gross Calorific Value (GCV)	Volatile Matter (VOL)	DRY, ASH-FREE BASIS			Crucible Swelling Number (CSN)	Coat Caking Index (CKIN)		
		Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon (FC)				Total Sulphur (TSUL)	Gross Calorific Value (GCV)					
		%				%					5:1	3:3		
		kcal/kg				kcal/kg								
1	TTOA 25-001-1 Ttkh	14.32	22.30	63.37	0.85	7346	26.03	73.97	0.99	8574	6.0	69		
2	TTOA 25-001-2 Ttkh	12.82	23.33	63.85	0.57	7506	26.76	83.09	0.66	8609	6.5	78		
3	TTOA 25-001-3 Ttkh	14.31	22.03	63.65	0.62	7395	25.71	74.29	0.73	8630	5.0	64		
4	TTOA 25-001-4 Ttkh	22.85	22.39	64.76	1.04	7481	25.67	74.31	1.19	8584	5.5	66		
5	TTOA 25-001-5 Ttkh	13.20	22.76	64.04	0.52	7469	26.22	73.78	0.60	8606	6.5	76		
6	TTOA 25-001-6 Ttkh	10.47	23.48	66.05	0.41	7727	26.22	73.78	0.45	8631	6.5	81		
7	TTOA 24-006-1 Ttkh	13.86	22.69	63.44	0.71	7377	26.35	73.65	0.82	8564	6.0	73		
8	TTOA 24-006-2 Ttkh	11.52	22.44	66.04	0.57	7587	25.36	74.64	0.65	8575	5.5	69		
9	TTOA 24-006-3 Ttkh	14.73	21.84	63.43	0.71	7279	25.61	74.39	0.83	8537	5.0	56		
10	TTOA 24-006-4 Ttkh	11.63	23.50	64.87	0.80	7523	26.59	73.41	0.90	8514	6.0	74		
15	TTOA/2023/007-1 Ноголин	11.79	23.97	64.24	0.49	7520	27.17	72.83	0.56	8526	6.0	74		
16	TTOA/2023/007-2 Ноголин	16.24	22.23	61.53	0.48	7179	26.54	73.46	0.58	8571	5.5	65		
17	TTOA/2023/007-3 Ноголин	11.13	22.54	66.33	0.76	7607	25.36	74.64	0.85	8561	5.0	62		
18	TTOA/2023/007-4 Ноголин	9.89	22.25	67.86	0.48	7463	24.69	75.31	0.63	8615	5.5	65		
19	TTOA/2023/008-6 ЖМ	10.63	23.29	65.92	0.48	7363	26.18	73.81	0.55	8572	6.0	74		

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