



НҮҮРСНИЙ ОВООЛГЫН ҮЗҮҮЛЭЛТ

№ ETT_SP_SSC



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



НҮҮРСНИЙ ОВООЛГЫН ЧАНАРЫН ДУНДАЖ ҮЗҮҮЛЭЛТ

НИЙТ ЧИЙГ (ar)

5.0%

(-2.0; +3.0)

ҮНСЛЭГ (db)

22.0%

(-3.0; +3.0)

ДЭГДЭМХИЙ (daf)

>28.0-37.0%

НИЙТ ХҮХЭР
(db)

1.1%

(-0.3; +0.5)

БАРЬЦАЛДАХ
ЧАНАР

(5:1)

>65.0

НҮҮРСНИЙ
ХЭМЖЭЭ

256.0

МЯН.ТН

НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

CLIENT NAME AND ADDRESS :
LAB. BATCH NUMBER :

TSOGTTSETSHI COAL LABORATORY

Tsogttsetshi soum, Uvsa-Govi province, Mongolia

Mobile: +976-76101085
Email: tsogttsetshi.lab@ccicmongolia.com, info@ccic.mn

ANALYSIS REPORT

Erdenes Tavantolgoi JSC

SAMPLING DATE: 7/20/2026
SAMPLE PREPARE DATE: 7/20/2026
REPORTED DATE: 7/20/2026

No	Sample identification		Total Moisture		Inherent Moisture		Ash		Volatile matter				Fixed carbon				Calorific value				Total sulphur		Caking index																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Sample ID	Sample Name	Mt	Mt	A		A		VM		FC		FC		Q _{net,v}	Q _{net,v}	Q _{net,v}	Q _{net,v}	S	S	G ₁	G ₂																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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The test results are valid for that sample only. Our laboratory is not responsible for sampling issues.

CERTIFIED REFERENCE MATERIAL		SYN000a		GBW13023c		Benzoic acid	
QA/QC DATA		Ash, %	VM, %	G index	CV, %		
CERTIFIED VALUE		8.15	39.8	90	26470		
STANDARD DEVIATION		0.17	0.32	3	50		
ANALYSED VALUE		8.21	39.90	89	26496		
ANALYSED DEVIATION		0.05	0.09	1	26		

METHODS

Sample preparation: Дана бичлэг

Total moisture: Хайгуур

Analytical moisture: Дотоод хайгуур

Ash content: Үнэр

Volatile matter: Дотоод хайгуур

Fixed carbon: Үнэр хайгуур

Calorific value, bomb: Бомбын дан хайгуур

Calorific value, net: Хайгуур дан хайгуур

Total Sulphur: Хайгуур

Fixed Sulphur: Хайгуур хайгуур

Caking index: Бомбын хайгуур

X, Y index: Хайгуур хайгуур

Phosphorus: Хайгуур

Phosphorus: Хайгуур

Manganese: Хайгуур

Chlorine: Хайгуур

Arsenic: Хайгуур

STANDARDS

SP: MNS GB/T 474-2015

MA: MNS ISO 589-2003

Maf: MNS GB/T 212-2015

A: MNS GB/T 212-2015

V: MNS GB/T 212-2015

FC: MNS GB/T 212-2015

Q_{net}: MNS GB/T 212-2015Q_{net}: MNS GB/T 212-2015

S: MNS GB/T 212-2015

CIN: MNS ISO 801-2003

G index: MNS ISO 1550-2014

Y index: MNS GB/T 474-2015

P: GB/T 483-2014

P: MNS 7057-2014

Hg: MNS 7054-2014

Cl: MNS 7057-2014

As: MNS 7057-2014

as-received base

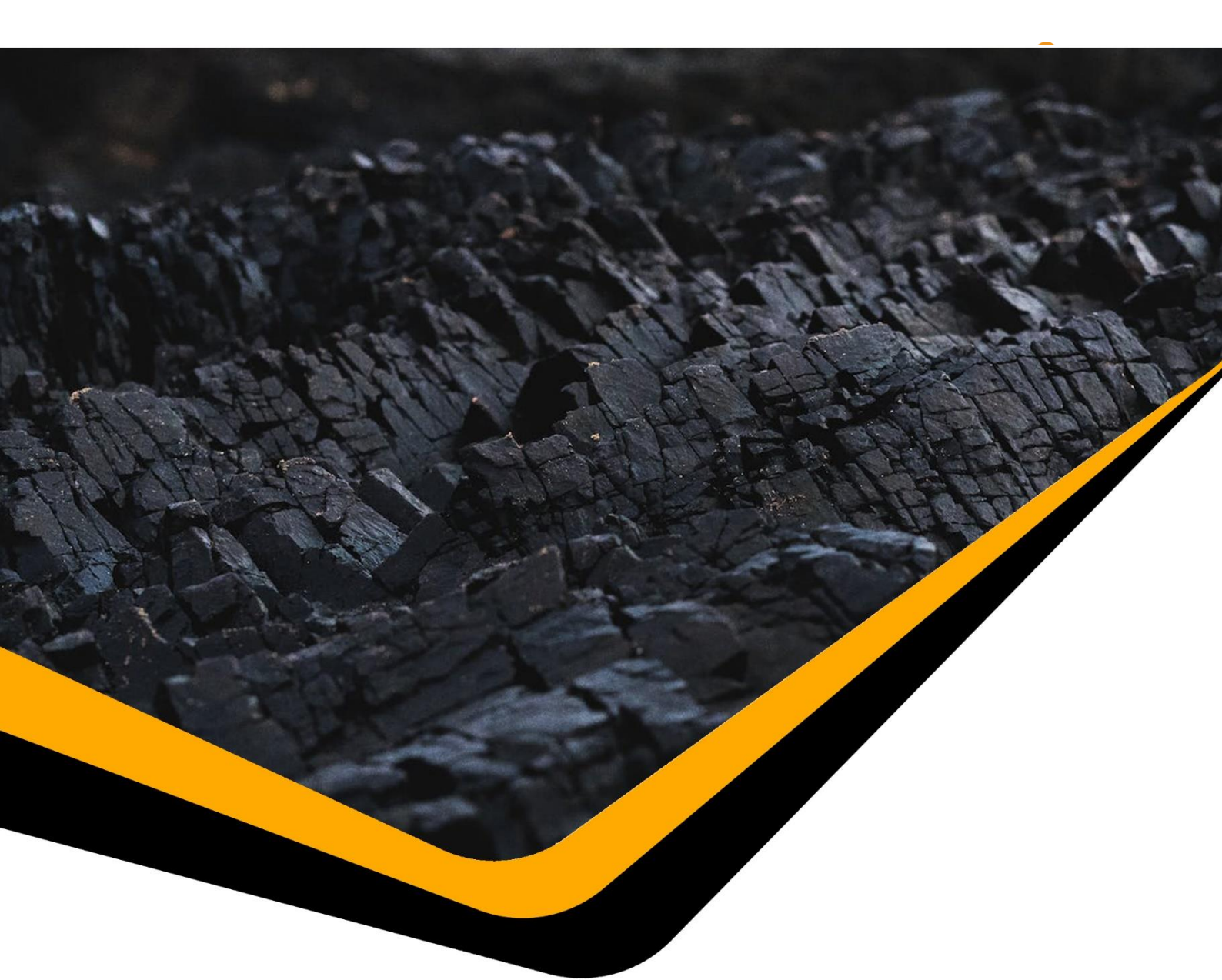
d - dry base

af - air dried base

daf - dry ash free base



/ B. Urmasan/



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



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75055555



Финанс төв, 1-д хороо,

