

Characteristic	Unit of measure	Limits				Test method ^a
		I		II		
		min.	max.	min.	max.	
Appearance	-	black uneven granules				-
Humidity ^b	% m/m	-	7	-	7	STAS 8160 / 6
Ash ^c	% m/m	-	1	-	1.5	SR 13571
Sulfur ^c	% m/m	-	4	-	5	ISO 19579
Volatile matter ^c	% m/m	-	10	-	15	ISO 562
Water-soluble substances ^c	% m/m	-	0,6	-	1	STAS 973
Silicon and iron	% m/m	-	0,1	-	-	ASTM D 5056
Superior calorific value ^c	kcal/kg	8200	-	8200	-	ASTM D 5865

Note:

^aAll the test methods referred to in this specification contain criteria for fidelity. In the event of a dispute, it must be applied to procedures described in EN ISO 4259 for problem solving and for the interpretation of results based on the values of fidelity of the test method.

^bAny exceeding of humidity above 7% (m/m) will be deducted from tonnage and will be invoiced accordingly.

^c Ash content, sulfur, volatile matter, water-soluble substances, superior calorific value, refers to dried coke at 105°C.