

Próbka	Eko Region Bełchatów		
Typ odpadu: Type of waste: / Art des Abfalls:	Próbka	Kwit wagowy: Receipt weight: Wiegeschein fa Kapadora:	-
Data dostawy: Delivery date: / Lieferdatum:	17.01.2025	Numer załadunku: The number of loading: Ladennummer:	
Analiza próbki z dnia: Sample analysis of: / Stichprobenanalyse von:	17.01.2025	Oznakowanie: Mark: / Markierung:	21.01.25/3

Wilgotność całkowita M^t [%] Moisture, Total / Feuchtigkeit, Gesamt	27,9
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Stan roboczy
As received / Wie erhalten

Ciepło spalania Q_s [kJ/kg] Heat of combustion / Brennwert	21 480	21 820	21 650
Wartość opałowa Q_i [kJ/kg] Calorific Value / Kalorienwert	19 950	20 290	20 120
Chlor Cl [%] Chlorine / Chlor	0,40	0,45	0,43
Siarka S [%] Sulfur / Schwefel	0,12	Cynk Zn [ppm] Zinc / Zink	106
Glin Al [%] Aluminium / Aluminium	0,62	Ołów Pb [ppm] Lead / Führen	44
Krzem Si [%] Silicon / Silizium	0,36	Antymon Sb [ppm] Antimony / Antimon	4
Arsen As [ppm] Arsenic / Arsen	4	Kadm Cd [ppm] Cadmium / Cadmium	6
Miedź Cu [ppm] Copper / Kupfer	39	Nikiel Ni [ppm] Nickel / Nickel	65
Cyna Sn [ppm] Then / Zinn	-	Wanad V [ppm] Vanadium / Vanadium	59
Selen Se [ppm] Selenium / Selen	-	Mangan Mn [ppm] Manganese / Mangan	84
Popiół A [%] Ash / Asche	5,92		
Biomasa [%] Biomass / Biomasse	-		

Stan suchy
Dry Basis / Trockenbasis

Ciepło spalania Q_s [kJ/kg] Heat of combustion / Brennwert	29 800	30 270	30 040
Wartość opałowa Q_i [kJ/kg] Calorific Value / Kalorienwert	28 620	29 100	28 860
Chlor Cl [%] Chlorine / Chlor	0,56	0,63	0,60
Siarka S [%] Sulfur / Schwefel	0,17	Cynk Zn [ppm] Zinc / Zink	147
Glin Al [%] Aluminium / Aluminium	0,86	Ołów Pb [ppm] Lead / Führen	61
Krzem Si [%] Silicon / Silizium	0,49	Antymon Sb [ppm] Antimony / Antimon	6
Arsen As [ppm] Arsenic / Arsen	6	Kadm Cd [ppm] Cadmium / Cadmium	8
Miedź Cu [ppm] Copper / Kupfer	54	Nikiel Ni [ppm] Nickel / Nickel	90
Cyna Sn [ppm] Then / Zinn	-	Wanad V [ppm] Vanadium / Vanadium	82
Selen Se [ppm] Selenium / Selen	-	Mangan Mn [ppm] Manganese / Mangan	116
Popiół A [%] Ash A [%] / Asche A [%]	8,21		
Biomasa [%] Biomass [%] / Biomasse [%]	-		