



Wood Pellets Product Data Sheet

Item number: 70-047

Typical Analyses

		As-Received Basis (ar)	As-Determined Basis (ad)	Dry Basis (db)	Dry Ash Free Basis
Moisture	%	5.54	5.33	-	-
Ash	%	0.78	0.78	0.82	-
Volatile Matter	%	78.92	79.10	83.55	84.25
Fixed Carbon	%	14.76	14.79	15.63	15.75
Total Sulphur	%	0.01	0.01	0.01	0.01
Gross Calorific Value	Kcal / kg	4599	4609	4868	4909
Gross Calorific Value	MJ / kg	19.26	19.30	20.38	20.55
Gross Calorific Value	BTU / lb	8278	8296	8762	8836
Gross Calorific Value	J / g	19255	19297	20381	20553
Net Calorific Value, constant volume	Kcal / kg	4289	4300	4573	-
Net Calorific Value, constant volume	MJ / kg	17.96	18.00	19.15	-
Net Calorific Value, constant volume	BTU / lb	7720	7739	8231	-
Net Calorific Value, constant volume	J / g	17957	0.01	0.01	0.01

Form of delivery

The product is usually supplied in big bags or in bulk. Other forms of delivery can be discussed.

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Pictures

