

Certificate of sampling and analysis order

The data provided in this document are only for internal use of the Laboratory ABC

The careful compilation of the document ensures the Laboratory ABC the information necessary for the correct execution of the required analyses

Sample code (by the Laboratory ABC)								
Analyses required (return codes in the price list)								
Customer								
Address								
Telephone								
Fax								
e-mail								
Product ¹								
Source material ² and wood species								
Chipper/shredder ³ brand and model, screen size ⁴								
Sample mass at source					Mass of the stockpile			
Contact details of customer ⁵								
Sampling type ⁶	Stationary material	→	Wagon		Stockpile		Other	
	Moving material	→	Falling		Conveyor belt		Other	
Sampling:								
Place								
Date								
Hour								
Name and contact details of the sampler								

Customer's signature

¹ wood chips, hog fuel, pellets, firewood, briquettes

² enter the code that best describes the source of the sample as shown in the following table (ISO 17225-1: 2014)

³ when used

⁴ when used (screen size in cm)

⁵ if the customer is not the manufacturer and it is supplied by a third party

⁶ mark with an X (UNI EN 14778-1:2011)

Classification of woody biomass (Part 1 – Woody biomass ISO 17225-1: 2014)

1. WOODY BIOMASS	1.1 FORESTS, PLANTATIONS AND OTHER VIRGIN WOOD	1.1.1 Whole trees without roots	1.1.1.1	Broadleaf
			1.1.1.2	Coniferous
			1.1.1.3	Short rotation coppice
			1.1.1.4	Bushes
			1.1.1.5	Blends and mixtures
		1.1.2 Whole trees with roots	1.1.2.1	Broadleaf
			1.1.2.2	Coniferous
			1.1.2.3	Short rotation coppice
			1.1.2.4	Bushes
			1.1.2.5	Blends and mixtures
		1.1.3 Stemwood	1.1.3.1	Broadleaf
			1.1.3.2	Coniferous
			1.1.3.3	Blends and mixtures
		1.1.4 Logging residues	1.1.4.1	Fresh/green broadleaf (including leaves)
			1.1.4.2	Fresh/green coniferous (including needles)
			1.1.4.3	Stored broadleaf
			1.1.4.4	Stored coniferous
			1.1.4.5	Blends and mixtures
	1.1.5 Stumps/Roots	1.1.5.1	Broadleaf	
		1.1.5.2	Coniferous	
		1.1.5.3	Short rotation coppice	
		1.1.5.4	Bushes	
		1.1.5.5	Blends and mixtures	
	1.1.6 Bark (from forestry operations)			
	1.1.7 Segregated wood from gardens, parks, roadside maintenance, da vineyards and fruit orchards			
	1.1.8 Blends and mixtures			
	1.2 BY-PRODUCTS AND RESIDUES FROM WOOD PROCESSING INDUSTRY	1.2.1 Chemical untreated wood residues	1.2.1.1	Broadleaf without bark
			1.2.1.2	Coniferous without bark
			1.2.1.3	Broadleaf with bark
			1.2.1.4	Coniferous with bark
			1.2.1.5	Bark from industry operations
		1.2.2 Chemical treated wood residues, fibres and wood constituents	1.2.2.1	Without bark
			1.2.2.2	With bark
1.2.2.3			Bark from industry operations	
1.2.2.4			Fibres and wood constituents	
1.2.3 Blends and mixtures				
1.3 USED WOOD	1.3.1 Chemical untreated wood	1.3.1.1	Without bark	
		1.3.1.2	With bark	
		1.3.1.3	Bark	
	1.3.2 Chemical treated wood	1.3.2.1	Without bark	
		1.3.2.2	With bark	
		1.3.2.3	Bark	
1.3.3 Blends and mixtures				
1.4 Blends and mixtures				
2. HERBACEOUS BIOMASS (to be specify)				
3. FRUIT BIOMASS (to be specify)				
4. AQUATIC BIOMASS (to be specify)				
5. BLENDS AND MIXTURES (to be specify)				