INTER CONTINENT GROUP

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Quality certificate

for Olive Pit

Parameter	Method / Standard	Value	Uncertainty	Units	Basis / Condition
Total moisture	UNE-EN ISO 18134-1:2023	5.9	± 0.2	% m/m	As Received (wet basis)
Ash	ISO 18122:2022	0.4	± 0.1	% m/m	Dry Basis
Bulk density	UNE-EN ISO 17828:2016	770	± 40	kg/m³	As Received (wet basis)
Oil content	Internal procedure	0.5	—	% m/m	As Received (wet basis)
Carbon (C)	UNE-EN ISO 16948:2015	51.1	± 3.5	% m/m	Dry Basis
Hydrogen (H)	UNE-EN ISO 16948:2015	6.1	± 0.9	% m/m	Dry Basis
Nitrogen (N)	UNE-EN ISO 16948:2015	0.17	± 0.03	% m/m	Dry Basis
Sulphur (S)	UNE-EN ISO 16994:2017	< 0.020	—	% m/m	Dry Basis
Chlorine (Cl)	UNE-EN ISO 16994:2017	< 0.015	—	% m/m	Dry Basis
Oxygen (O)	Calculated	42.1	—	% m/m	Dry Basis
Gross Calorific Value (PCSv)	UNE-EN ISO 18125:2018	> 21.0	—	MJ/kg	Dry Basis
Net Calorific Value (PCIp)	UNE-EN ISO 18125:2018	19.9	± 0.4	MJ/kg	Dry Basis
Net Calorific Value (PCIp)	UNE-EN ISO 18125:2018	18.6	± 0.9	MJ/kg	As Received (wet basis)
Net Calorific Value (PCIp)	UNE-EN ISO 18125:2018	5.2	± 0.3	kWh/kg	As Received (wet basis)

Director Gennadiy Stoyanov

