



Bauaufsichtlich anerkannte Stelle
für Prüfung, Überwachung und
Zertifizierung
Zulassung neuer Baustoffe, Bauteile
und Bauarten
Forschung, Entwicklung,
Demonstration und Beratung auf
den Gebieten der Bauphysik

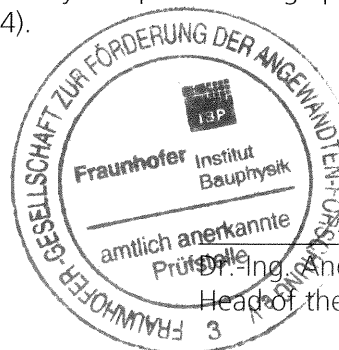
Institutsleitung
Univ.-Prof. Dr.-Ing. Gerd Hauser
Univ.-Prof. Dr.-Ing. Klaus Sedlbauer

Certificate Nr. 3005/01

Kind of test:	Measuring of particles during a type test
Ordering party:	Biomasa Ecoforestal de Villacanas, S.A. Sampayo Areeiro, 51 36315 VIGO, PONTEVEDRA ESPANIA
Firing installation:	Wood pellet stove
Type:	„Vigo“
Nominal heat output:	8,4 kW
Measuring principle:	Directly in the flue gas pipe
Testing method:	Measuring method in accordance with DIN+ Zertifizierungsprogramm DIN EN 13240
Measured emission:	24 mg/normal m ³ at 13 % of O ₂

The tests were carried out in the laboratory DAP-PL-3743.25 "heating/chimney systems" of the Fraunhofer-Institut für Bauphysik (IBP) which has a flexible accreditation according to DIN EN ISO/IEC 17025 and is a notified body for space heating appliances burning solid and liquid fuels (notified body number 1004).

Stuttgart, 30. May 2008



Andreas Kalisch
Dr.-Ing. Andreas Kalisch
Head of the test laboratory