

DLG-certified farm inputs

Solid biofuels



**CONTINUOUS
MONITORING**

DLG Certificate 0000

The experts at DLG TestService certify solid biofuels according to the product-specific DLG quality standard. In addition to the criteria specified for this effectiveness test, further product properties can be tested and certified. Solid biofuels that pass the tests receive the DLG quality seal.

All DLG-certified farm inputs are subject to constant monitoring. Consistent product quality is ensured by regular repeat tests or analyses. In addition, samples are taken from the manufacturer or from retailers.

Information and registration: dlg-testservice.com/en/fi

DLG test criteria

Wood chips

- Requirements according to DIN EN 14961-1: Particle size, water density, bulk density, ash content, calorific value, nitrogen, sulphur and chlorine content, heavy metal content
- Ash melting behaviour

Wood pellets

- Requirements according to DIN EN 14961-2: Diameter and length, water content, bulk density, fine content and mechanical strength, ash content, calorific value, nitrogen, sulphur and chlorine content, heavy metal content
- Ash melting behaviour

Wood briquettes

- Requirements according to DIN EN 14961-3: Diameter, length, width, height, water content, particle density, ash content, calorific value, nitrogen, sulphur and chlorine content, heavy metal content
- Ash melting behaviour

Firewood

- Requirements according to DIN EN 14961-1: Colour and appearance of the logs and cut surfaces, mean length and diameter, water content, volume percentage of split wood, ash content, calorific value, nitrogen, sulphur and chlorine content, heavy metal content
- Ash melting behaviour
- Proportion of mould and rot

DLG TestService is one of the leading international testing and certification organisations in the fields of tractors, agricultural technology and farm inputs. The DLG's own testing and evaluation standards are practice-oriented and are developed by neutral commissions. In addition to tests according to DLG standards, extensive testing and certification services for quality assurance, according to national and international standards and regulations, as well as customer-specific tests for research and development purposes complete the range of services. The DLG test marks are well known on the market. They stand for neutral, independently verified product quality. They build trust and form the basis for purchasing decisions made by practitioners. dlg-testservice.com

DLG TestService GmbH

Max-Eyth-Weg 1 · 64823 Groß-Umstadt
tech@dlg.org · dlg-testservice.com

