

Lime fertilisers



The experts at DLG TestService certify lime fertiliser 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. Fertilising limes that pass the tests receives 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

Carbonated lime

- Moisture/dry matter content
- Calcium/magnesium/total carbonate content
- Alkaline content
- Reactivity
- Contents of pollutants and secondary components according to German Fertiliser Ordinance (DüMV)
- Sieving cycles

Burnt limes (calcium oxide)

- Moisture/dry matter content
- Calcium/magnesium/total oxide content
- Carbon oxide content
- Calcium oxide content as carbonate and unbound calcium oxide
- Contents of pollutants and secondary components according to German Fertiliser Ordinance (DüMV)
- Sieving cycles

Mixed limes

- Moisture/dry matter content
- Calcium/magnesium/total oxide content
- Carbon oxide content
- Calcium oxide content as carbonate and unbound calcium oxide
- Contents of pollutants and secondary components according to German Fertiliser Ordinance (DüMV)
- Sieving cycles

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