



# Specification

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1.07910.1000 Kieselguhr purified and calcined GR for analysis Reag. Ph Eur

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Identity	passes test	
Substances soluble in hydrochloric acid	≤ 1.0	%
pH-value (10 %; water)	5 - 9	
Chloride (Cl)	≤ 0.01	%
Sulphate (SO <sub>4</sub> )	≤ 0.02	%
Fe (Iron)	≤ 0.05	%
Heavy metals (as Pb)	≤ 0.01	%
Loss on ignition (980 °C)	≤ 0.2	%
Particle size (< 0.1 mm)	about 98	%
Bulk density	about 20	g/100 ml

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Dr. Christian Urban  
Responsible laboratory manager quality control

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