

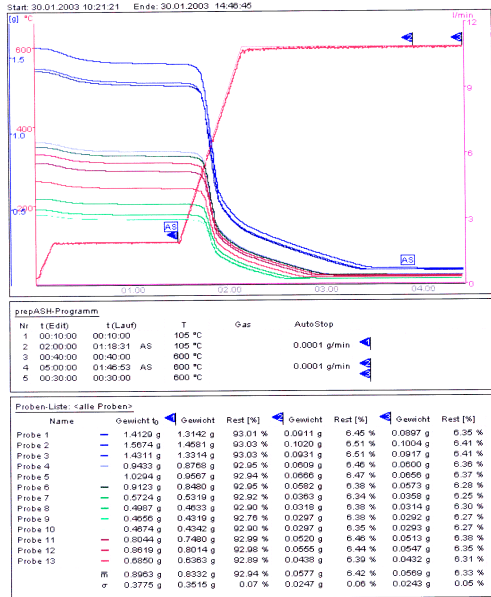
Precisa

■ The Balance of Quality ■

**prepASH applications
Data sheet**



Moisture and Ash determination of G250(Cellulos powder)



All fundamental data and operating parameters, such as changes in sample weight, temperature, gases, etc. are stored and graphically displayed (see graphic example on the left)

Automatic calculation of results

The information stated on that data sheet are only to consider as an orientation for the development of an own specific drying and ashing method.

The setting must be tested individually and need to be adjusted to the relative sample.

Precisa prepASH

Description: G250(Cellulos powder)
 Utensils: ceramic crucible/spatula
 Preparation:
 Sample weight (+/- 10 %) 2.5 g

Temperature program:

step	time	temp. 1	temp 2	auto stop	gas
1	10 min	RT	105 °C		
2	2 h	105 °C	105 °C		
3	30 min	105 °C	800 °C		
4	4 h	800 °C	800 °C		

Result

average of 4 measurements +/- standard deviation:

Dry mass: 93.21 % +/-

Ash: 1.17 g/kg +/-
 (Ash content relative to start)