

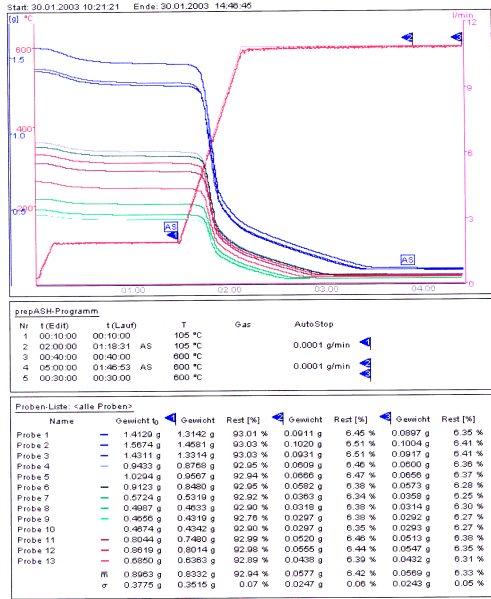
**Precisa**

■ The Balance of Quality ■

**prepASH applications  
Data sheet**



**Ash determination of pet food**



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: pet food  
 Utensils: ceramic crucible/spatula  
 Preparation: ground  
 Sample weight (+/- 10 %) 1.5 g

Temperature program:

step	time	temp. 1	temp 2	auto stop	gas
1					
2			°C		
3	30 min	°C	600 °C		
4	3 h	600 °C	600 °C		

Result

average of 3 measurements +/- standard deviation:

Dry mass: +/-

Ash: 9.1 % +/- 0.01  
 (Ash content relative to start)