

Moisture determination of cement raw mix

This information is intended as a guideline for development of a moisture analysis method and parameter setting.

Materials vary throughout the world and we will be more than happy to test customers' individual samples.



Precisa moisture analysis XM60/120 Halogen

Utensils:	aluminium pan
Sample	cement raw mix , fine powder
Preparation:	spread thinly on the pan
Sample weight	2 g
Temperature program:	standard
Temperature:	105 °C
standby temperature	100 °C
Stop-Criteria:	Autostop 2 d / 60 s
Moisture: (average of 4 measurements)	0.68 %
Standard deviation:	0.04 %
Average analysis time:	1.8 min