

## Moisture determination of Palm Oil

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 Halogen

Description:	Palm oil, light yellow
Utensils:	Aluminum pans, glass fiber filter, dropper
Preparation:	Drop sample on top of glass fiber filter
Sample weight (+/-10%):	5g
Temperature program:	Soft
Temperature:	50oC
Stop-Criteria:	Autostop 2 Digits / 30 s
Moisture content: (average of 6 measurements)	0.13%
Standard Deviation (+/-):	0.02%
Average analysis time:	3.4 min
Reference:	air oven, 105oC for 3 hours 0.10% ± 0.01% (3 measurements)