



**Systems**

ORACLE  
SMART 6

**Equipment**

CEM Square Glass Fiber Pads  
CEM Trac Film  
Disposable Pipette  
ORACLE Station

**SMART 6 Settings**

Calculation Mode	Option	Display Mode
Moisture/Fat	Standard	Solids

**SMART 6 Categories**

Ramp Time (sec)	Delta Weight (mg)	Delta Time (sec)
60	5	20

Am. Fan Speed (%)	Run Fan Speed (%)	Run Fan Off (sec)	Weight Comp. (On /Off)
0	50	30	On

**ORACLE Parameters**

Cooling Enabled	Temperature (°C)	QuickPrep™ Temp (°C)	QuickPrep™ Time (sec)	Warm Delay (sec)	Max Cool Time
No	N/A	70	30	5	1:30

**Parameters**

Stage	Mag (%)	IR (%)	Time (mm:ss)	Max Temp (°C)	Mode
1	25	100	10:00	100	Constant Wt.

**Sample Preparation**

Mix sample thoroughly.

**Procedure**

Tare two glass fiber sample pads.  
Pipette 1.9-2.1 grams of sample on one pad and cover with the second pad.  
Place the pads with sample centered on balance pan. Close cover, and press "START". When prompted by the SMART 6, prepare the samples using the ORACLE Station and follow prompts on the display.

**Spread Technique**

