

CEWELD 7018-1 Total Moisture Determination (Sept. 2011 Certilas)

Messung-Nr.	Durchmesser	Behandlung	Total Moisture [%]	Mittelwert	Differenz	
1.1	2,5	250°C / 4h	0,762	0,742	0,284	
1.2	2,5	250°C / 4h	0,721			
2.1	2,5	9h 80% rF / 36°C	1,045	1,026		
2.1	2,5	9h 80% rF / 36°C	1,006			
3.1	4,0	250°C / 4h	0,446	0,469		0,294
3.2	4,0	250°C / 4h	0,461			
3.3	4,0	250°C / 4h	0,481			
3.4	4,0	250°C / 4h	0,488			
4.1	4,0	9h 80% rF / 36°C	0,739	0,763		
4.2	4,0	9h 80% rF / 36°C	0,785			
4.3	4,0	9h 80% rF / 36°C	0,764			
4.4	4,0	9h 80% rF / 36°C	0,762			

Total Moisture Determination (980°C)

„Mittelwert“ is average value using the cover of 4 electrodes with (2 / 4 determinations)

„Differenz“ is the difference between the moisture content of redried and of redried+exposed electrodes (each for 2.5mm and 4.0 mm diameter)