

**Company** cebb  
**Operator** Rhéomètre  
**Date/Time** 31.10.2024 / 14:23:41  
**Sample name** iC CL 14  
**Sample no**  
**Description**

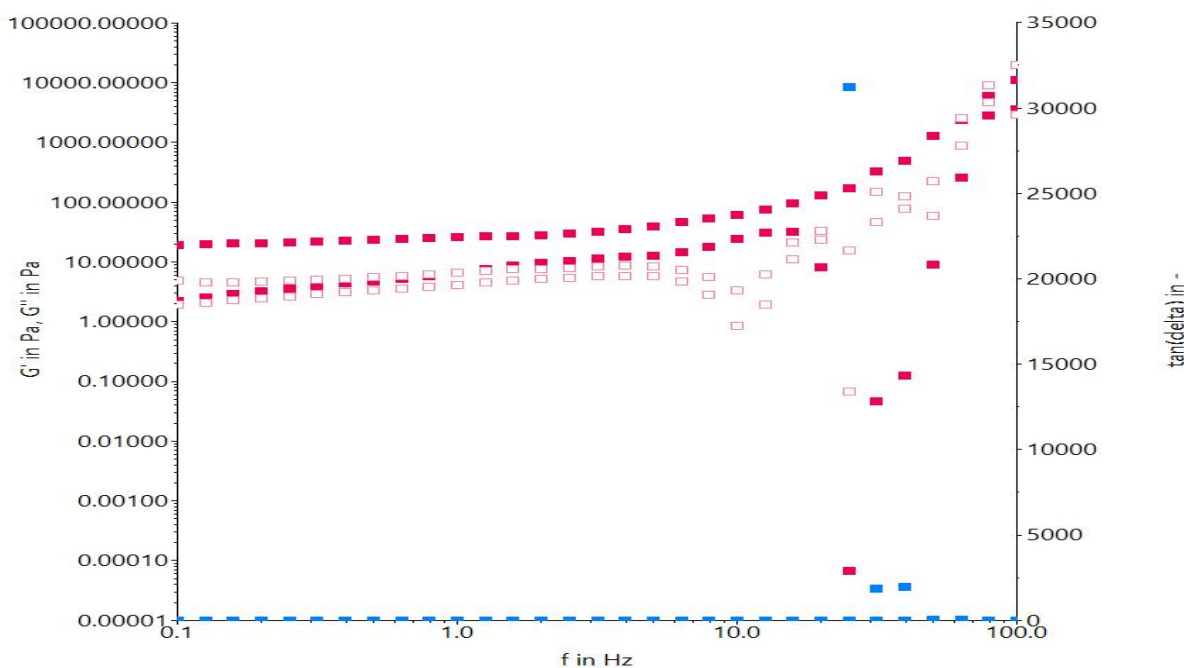
**Measuring device** MARS iQ Air  
**Temperature device** MTMC-iQ (MARS iQ Air)  
**Measuring geometry** P35/Ti/SE - 02220632  
**A-factor** 1,188e+05 Pa/Nm  
**M-factor** 0,1102 (1/s)/(rad/s)

121003532001  
**Gap** 158,735 mm

**Comment**

iC\_CL\_14-viscoelasticRecovery-1

■  $G' = f(f)$   
□  $G'' = f(f)$   
■  $\tan(\delta) = f(f)$



HAAKE RheoWin 4.92.0007

**Filename:** C:\Users\Rhéomètre\Desktop\Data\Petrus\311024\iC\_CL\_14\iC\_CL\_14-viscoelasticRecovery-1.rwd

**Job:** C:\Users\Rhéomètre\Desktop\job\Petrus\automatized\viscoelastic\_recovery.rwj

#### Element definition / Notes

ID 42: Set Temperature; CS; Tau 0,000 Pa; t 5,00 s; ; T 37,00 °C ;

ID 30: Rotor is going to reach the sample

ID 59: Ax Ramp; CG; h cur - 30,00 mm lin; t 5,00 s; #30; T prev °C; CS 0,000 PaBreak crit.(#1); Do not save

ID 36: Ax Ramp; CG; h cur - 0,5000 mm lin; v 0,50 mm/s; #30; T prev °C; CS 0,000 PaBreak crit.(#1);

ID 2: Set Temperature; CS; Tau 0,000 Pa; t < 180,00 s; ; T 37,00 °C <± 1,00 °C;

ID 9: Osc Freq Sweep; CS; Tau<sub>0</sub> 5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t >≈ 25 s; #10; T prev °C;

ID 35: Rot Time; CR; GP 300,0 1/s; t 200,00 s; #100; T prev °C;

ID 46: Rot Steps; CR; GP prev 1/s - 0,1000 1/s lin; t 495,00 s; #15; T prev °C;

ID 10: Set Temperature; CS; Tau 0,000 Pa; t 180,00 s; ; T prev °C ;

ID 7: Osc Freq Sweep; CS; Tau<sub>0</sub> 5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t >≈ 25 s; #10; T prev °C;