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CompanycebbOperatorRhéomètre

Date/Time 23.10.2024 / 10:01:34

Sample name Sample no Description kC_CL

 Measuring geometry
 P35/Ti/SE - 02220632

 A-factor
 1,188e+05 Pa/Nm

 M-factor
 0,1458 (1/s)/(rad/s)

MARS iQ Air

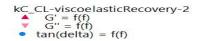
Temperature device MTMC-iQ (MARS iQ Air)

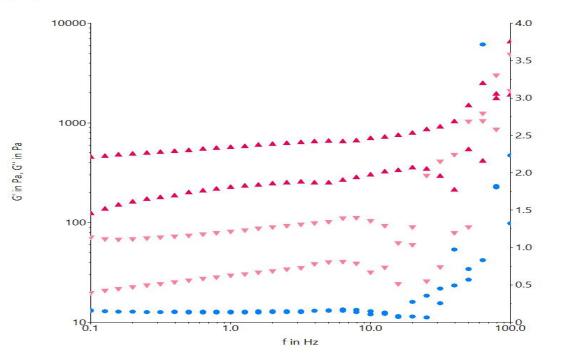
Measuring device

121003532001

Gap 119,989 mm

Comment





HAAKE RheoWin 4.92.0007

Filename: C:\Users\Rh\u00e9om\u00e9trus\231024\kC_CL\kC_CL-viscoelasticRecovery-2.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 36: Ax Ramp; CG; h cur - 0,5000 mm lin; t 30,00 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 $_0$ 5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t > \approx 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 $_0$ 5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t > \approx 25 s; #10; T prev °C;