HAAKE RheoWin 4.92.00 Page 1

CompanycebbOperatorRhéomètre

 Date/Time
 09.10.2024 / 15:46:42

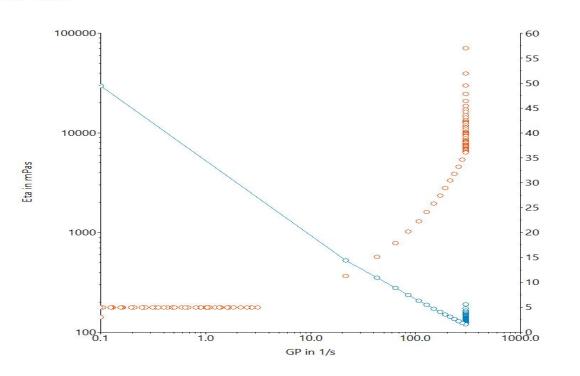
 Sample name
 5pct_0WSt_kCar

Sample no Description Measuring device MARS iQ Air 121003532001

Temperature device MTMC-iQ (MARS iQ Air)

A-factor 1,188e+05 Pa/Nm **M-factor** 0,1458 (1/s)/(rad/s)

Comment



HAAKE RheoWin 4.92.0007

 $\textbf{Filename:} \hspace{1.5cm} \textbf{C:} \\ \textbf{Users} \\ \textbf{Rh\'eom\`etre} \\ \textbf{Desktop} \\ \textbf{Data} \\ \textbf{Petrus} \\ \textbf{091024} \\ \textbf{5pct_0WSt_kCar/viscoRecoveryandFlow_1.rwd} \\ \textbf{rwd} \\ \textbf{$

Job: C:\Users\Rhéomètre\Desktop\job\Petrus\automatized\viscoelastic-recovery_wAxialRamp.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 $_{\mathrm{0}}$ 5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t

>≈ 25 s; #10; T prev °C;