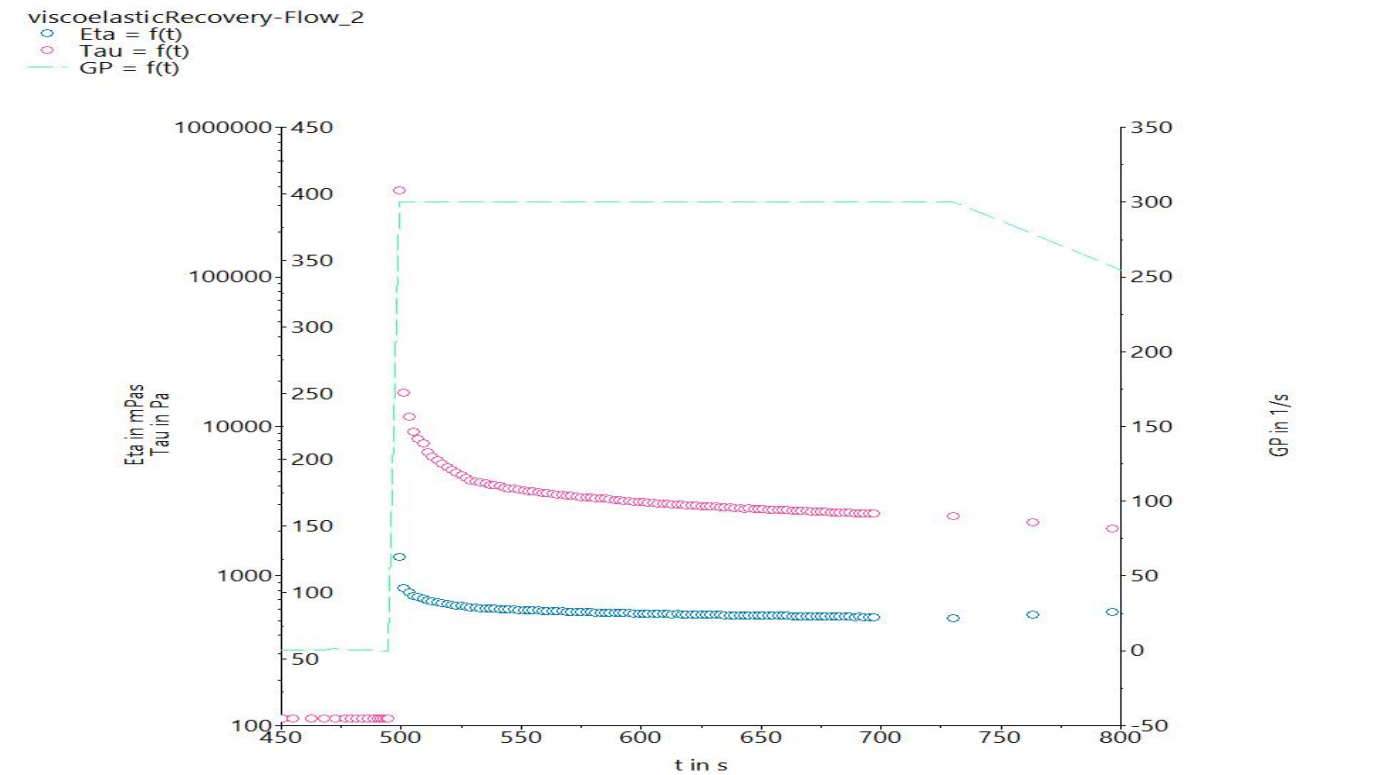


| | | | | | |
|-------------|-----------------------|--------------------|-----------------------|--------------|------------|
| Company | cebb | Measuring device | MARS iQ Air | 121003532001 | |
| Operator | Rhéomètre | Temperature device | MTMC-iQ (MARS iQ Air) | | |
| Date/Time | 10.10.2024 / 08:51:20 | Measuring geometry | P35/Ti/SE - 02220632 | Gap | 159,240 mm |
| Sample name | 10pct_0WSt_kCar | A-factor | 1,188e+05 Pa/Nm | | |
| Sample no | | M-factor | 0,1099 (1/s)/(rad/s) | | |
| Description | | | | | |

Comment



HAAKE RheoWin 4.92.0007

Filename: C:\Users\Rhéomètre\Desktop\Data\Petrus\091024\10_0WSt_kCar\viscoelasticRecovery-Flow_2.rwd
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; Tau₀ 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; Tau₀ 5,000 Pa; f 0,1000 Hz - 100,0 Hz log; t >≈ 25 s; #10; T prev °C;