a

b
G*
δ
G* (MPa), δ (°)
20
15
10
5
0
1
2
3
4
Mix

c
2
1
3
4
Viscosity (Pa.s)
100000000
1000000
10000
100
1
0.0001
0.01
1
100
Shear Rate (1/s)
Viscosity at rest
Viscosity in the vessel
Viscosity in the tube