

File: R:\BROOKFIELD VISCOMETER\PQ\SSA\ALIQUOT 1.DB

Test Date: 1/17/2020 Test Time: 11:38:47 AM

Model: LV

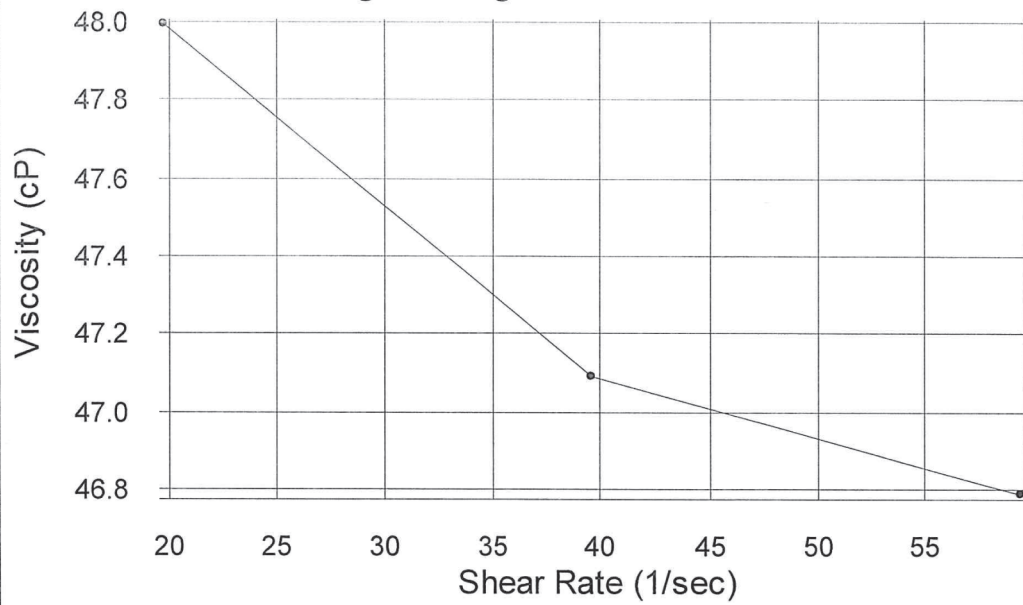
Spindle: SC4-18

Sample Name: 50 cP Silicone Fluid

#	Viscosity (cP)	Speed (RPM)	% Torque (%)	Shear Stress (D/cm <sup>2</sup> )	Shear Rate (1/sec)	Temperature (°C)	Bath (°C)	Time Interval (mm:ss.t)
1	47.99	15.00	24.0	9.50	19.80	24.9	EEEE	00:01:09.7
2	47.09	30.00	47.1	18.65	39.60	24.9	EEEE	00:00:30.1
3	46.79	45.00	70.2	27.79	59.40	24.9	EEEE	00:00:30.1

Notes: PTL  
 50 cP Silicone Fluid  
 PQ Aliquot 1  
 Chemist: LW  
 ID: 4940 TM: V100.02  
 Particle Technology Labs

Brookfield Engineering Labs



File Data  
• Aliquot 1 Viscosity (cP)