



## LAMPIRAN

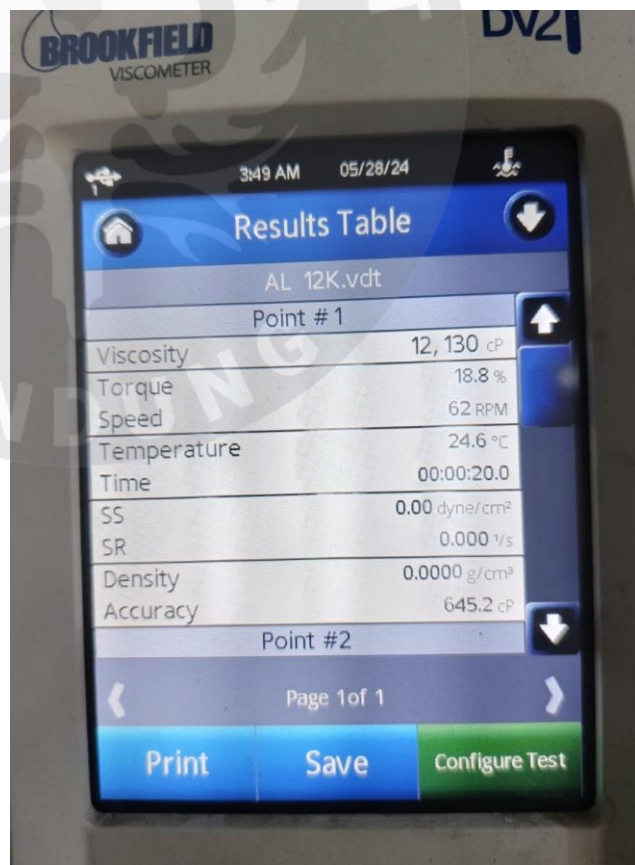
Lampiran 1 Pengujian Viskositas Pengental

Pengental	Viskositas	Gambar
Alginate	6.000 cPs	
	8.000 cPs	

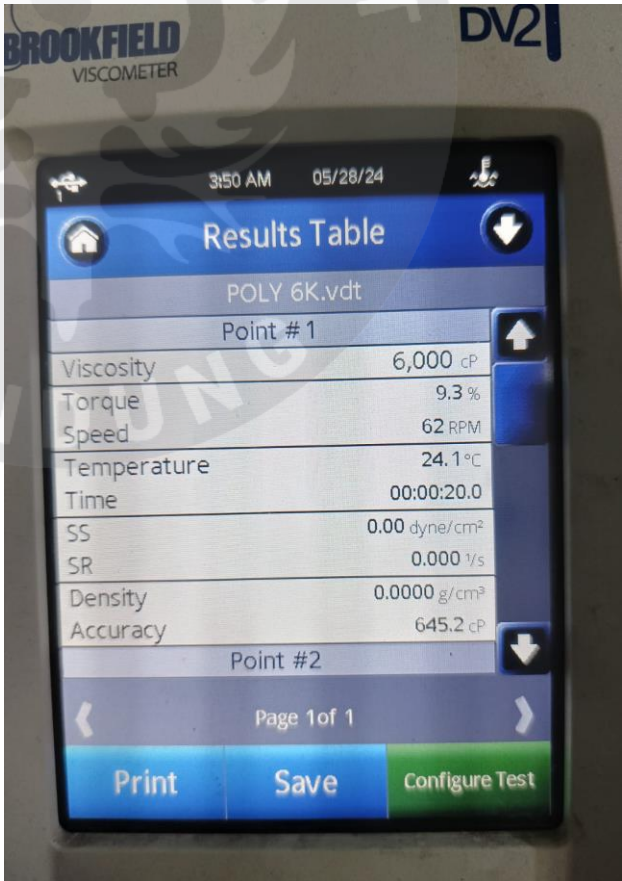
10.000 cPs


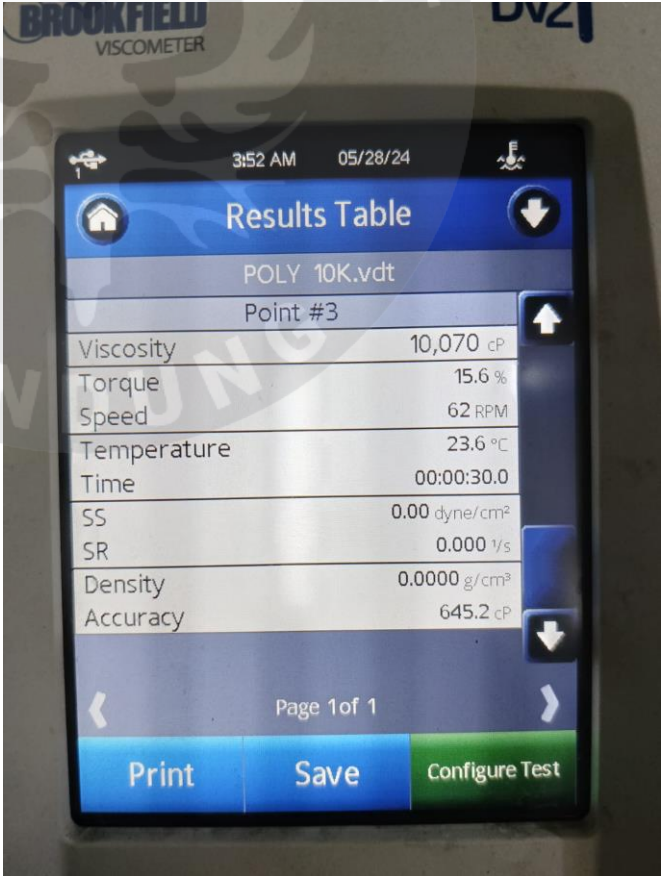


12.000 cPs



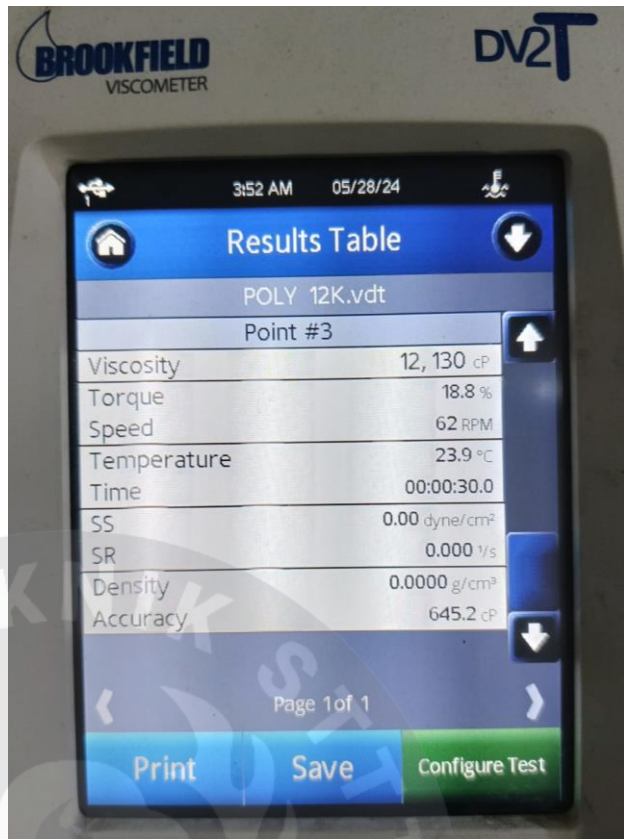
	14.000 cPs	 <p>The image shows the results table for a Brookfield DV2T viscometer. The screen displays the following data for Point #1:</p> <table border="1"> <thead> <tr> <th colspan="2">Point # 1</th> </tr> </thead> <tbody> <tr> <td>Viscosity</td> <td>14,070 cP</td> </tr> <tr> <td>Torque</td> <td>2.18 %</td> </tr> <tr> <td>Speed</td> <td>62 RPM</td> </tr> <tr> <td>Temperature</td> <td>24.6 °C</td> </tr> <tr> <td>Time</td> <td>00:00:20.0</td> </tr> <tr> <td>SS</td> <td>0.00 dyne/cm<sup>2</sup></td> </tr> <tr> <td>SR</td> <td>0.000 1/s</td> </tr> <tr> <td>Density</td> <td>0.0000 g/cm<sup>3</sup></td> </tr> <tr> <td>Accuracy</td> <td>645.2 cP</td> </tr> </tbody> </table> <p>Additional screen details: 3:49 AM, 05/28/24, AL 14K.vdt, Page 1 of 1, buttons for Print, Save, and Configure Test.</p>	Point # 1		Viscosity	14,070 cP	Torque	2.18 %	Speed	62 RPM	Temperature	24.6 °C	Time	00:00:20.0	SS	0.00 dyne/cm <sup>2</sup>	SR	0.000 1/s	Density	0.0000 g/cm <sup>3</sup>	Accuracy	645.2 cP
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Poliakrilat	6.000 cPs	 <p>The image shows the results table for a Brookfield DV2T viscometer. The screen displays the following data for Point #1:</p> <table border="1"> <thead> <tr> <th colspan="2">Point # 1</th> </tr> </thead> <tbody> <tr> <td>Viscosity</td> <td>6,000 cP</td> </tr> <tr> <td>Torque</td> <td>9.3 %</td> </tr> <tr> <td>Speed</td> <td>62 RPM</td> </tr> <tr> <td>Temperature</td> <td>24.1 °C</td> </tr> <tr> <td>Time</td> <td>00:00:20.0</td> </tr> <tr> <td>SS</td> <td>0.00 dyne/cm<sup>2</sup></td> </tr> <tr> <td>SR</td> <td>0.000 1/s</td> </tr> <tr> <td>Density</td> <td>0.0000 g/cm<sup>3</sup></td> </tr> <tr> <td>Accuracy</td> <td>645.2 cP</td> </tr> </tbody> </table> <p>Additional screen details: 3:50 AM, 05/28/24, POLY 6K.vdt, Page 1 of 1, buttons for Print, Save, and Configure Test.</p>	Point # 1		Viscosity	6,000 cP	Torque	9.3 %	Speed	62 RPM	Temperature	24.1 °C	Time	00:00:20.0	SS	0.00 dyne/cm <sup>2</sup>	SR	0.000 1/s	Density	0.0000 g/cm <sup>3</sup>	Accuracy	645.2 cP
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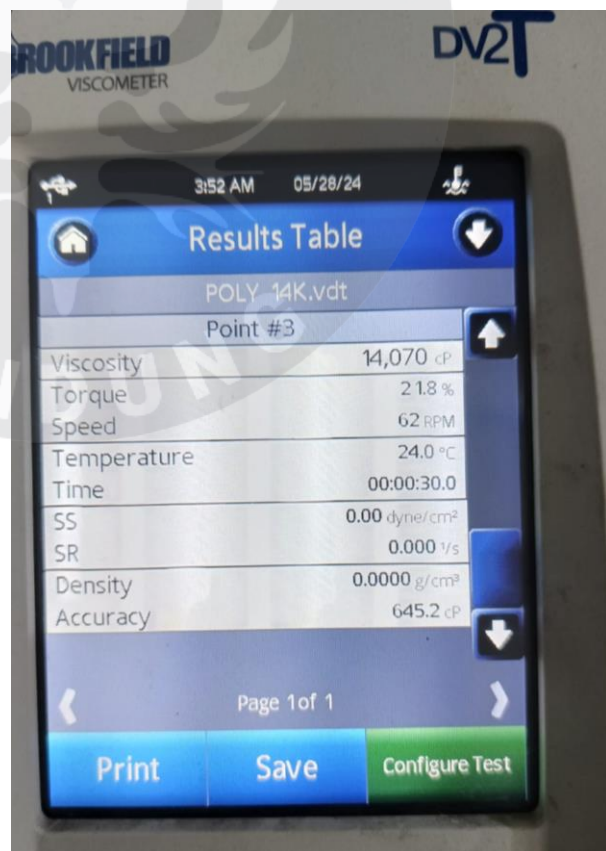
	8.000 cPs	 <p>Brookfield DV2T Viscometer Results Table for POLY 8K.vdt, Point #2:</p> <table border="1"> <tr><td>Viscosity</td><td>8,129 cP</td></tr> <tr><td>Torque</td><td>12.6 %</td></tr> <tr><td>Speed</td><td>62 RPM</td></tr> <tr><td>Temperature</td><td>23.8 °C</td></tr> <tr><td>Time</td><td>00:00:25.0</td></tr> <tr><td>SS</td><td>0.00 dyne/cm<sup>2</sup></td></tr> <tr><td>SR</td><td>0.000 1/s</td></tr> <tr><td>Density</td><td>0.0000 g/cm<sup>3</sup></td></tr> <tr><td>Accuracy</td><td>645.2 cP</td></tr> </table>	Viscosity	8,129 cP	Torque	12.6 %	Speed	62 RPM	Temperature	23.8 °C	Time	00:00:25.0	SS	0.00 dyne/cm <sup>2</sup>	SR	0.000 1/s	Density	0.0000 g/cm <sup>3</sup>	Accuracy	645.2 cP
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	10.000 cPs	 <p>Brookfield DV2T Viscometer Results Table for POLY 10K.vdt, Point #3:</p> <table border="1"> <tr><td>Viscosity</td><td>10,070 cP</td></tr> <tr><td>Torque</td><td>15.6 %</td></tr> <tr><td>Speed</td><td>62 RPM</td></tr> <tr><td>Temperature</td><td>23.6 °C</td></tr> <tr><td>Time</td><td>00:00:30.0</td></tr> <tr><td>SS</td><td>0.00 dyne/cm<sup>2</sup></td></tr> <tr><td>SR</td><td>0.000 1/s</td></tr> <tr><td>Density</td><td>0.0000 g/cm<sup>3</sup></td></tr> <tr><td>Accuracy</td><td>645.2 cP</td></tr> </table>	Viscosity	10,070 cP	Torque	15.6 %	Speed	62 RPM	Temperature	23.6 °C	Time	00:00:30.0	SS	0.00 dyne/cm <sup>2</sup>	SR	0.000 1/s	Density	0.0000 g/cm <sup>3</sup>	Accuracy	645.2 cP
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12.000 cPs








14.000 cPs



Lampiran 2 Kain Hasil Proses Pencapan Alginat

Jenis Sampel	Viskositas				
	6.000 cPs	8.000 cPs	10.000 cPs	12.000 cPs	14.000 cPs
Motif					
Blok					

Lampiran 3 Kain Hasil Proses Pencapan Poliakrilat

Jenis Sampel	Viskositas				
	6.000 cPs	8.000 cPs	10.000 cPs	12.000 cPs	14.000 cPs
Motif					
Blok	