VISCOSITY WORK SHEET

Item 668-673 P.T.No. Date 1/16/56

Worker Stanley Polymer Succ. Solvent $CHCl_3$

For Camera & GP Charge 1829 Temperature 20°C

Viscometer No. III Efflux Time 151.8; 151.8 Weight: Gross 3.6077

Viscometer No. 8 Efflux Time 159.6; 159.5 Tare 3.4827

Viscometer No. A Efflux Time 170.2; 170.2 Net 0.1250

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh. visc. or M.W.	
5146-30C	∞	III	193.3; 193.4; 193.4	1.274	0.48	✓
5146-30D	104	8	202.4; 202.5; 202.2	1.270	0.48	✓
5146-31A	VI	A	216.8; 216.9; 216.8	1.275	0.49	✓
5146-31B	GA	III	193.6; 193.6	1.275	0.49	✓
5146-31C	H-6	8	207.0; 207.1; 207.2	1.298	0.52	✓
5146-31D	R	A	220.4; 220.6; 220.5	1.296	0.52	✓

PC-1

1-18-56 JMcL JAK

N38878