VISCOSITY WORK SHEET

Item 1356-1359 P.T.No. Date 1/31/56

Worker Stanley Polymer Lucite Solvent Calcs

For Comarem Charge 1329 Temperature 20°C.

Viscometer No. III Efflux Time 152.0; 152.1 Weight: Gross 3.6074

Viscometer No. 8 Efflux Time 169.0; 169.9 Tare 3.4880

Viscometer No. A Efflux Time 170.1; 170.1 Net 0.1250

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh.visc. or M.W.
5948-A	13	8	190.5; 190.4; 190.3	1.190 ✓	0.35 ✓
5948-B	BB	A	206.4; 206.3; 206.7	1.215 ✓	0.39 ✓
5948-C	VI	III	182.9; 183.0; 182.9	1.202 ✓	0.37 ✓
5948-D	R	8	199.8; 200.4; 199.9	1.250 ✓	0.45 ✓

cc JKK

PC-1

2-3-56 Ruby

N38887