VISCOSITY WORK SHEET

2480

Item 2491 | P.T.No. | Date 1-11-55

Worker L. KAY | Polymer Lucite | Solvent EDC

For GRAF MARTIN | Charge 1290 | Temperature 25°C

Viscometer No. 1 | Efflux Time 236.4 | Weight: Gross 3.1188

Viscometer No. I | Efflux Time 221.2 | Tare 2.9938

Viscometer No. 2 | Efflux Time 219.8 | Net 0.1250

III 248.3

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh.visc. or M.W.
B-5	2	2	263.9; 263.9	1.199	79000 ~82,000
	K-9	III	298.5; 298.5	1.300	79500
B-6	J-9	1	287.5, 287.5	1.213	87500 86
	XX	I	262.4; 261.0; 261.0	1.188	74000
B-7	MT	2	265.1, 263.5, 263.5	1.202	83000 107
	ZE	III	311.5, 311.5	1.251	108000
5747-FINAL	j	1	291.7; 291.4; 291.5	1.232	96500 ✓
	103	I	272.5; 272.0; 272.1	1.230	96000

PC-1

N38625