VISCOSITY WORK SHEET

Item	P.T.No.	Date 7/9/54
Worker BPS	Polymer Lucite	Solvent EDC
For Martin	Charge 1242	Temperature
Viscometer No. 1	Efflux Time 236.1	Weight: Gross 5.6381
Viscometer No. 2	Efflux Time 219.5	Tare 5.5731
Viscometer No.	Efflux Time	Net 0.1250

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh.visc. or M.W.
14-84	M43	1	289.5, 289.4	1.223	91,500
	VL	2	269.5, 269.6	1.223	91,500
14-85	5	1	286.8, 286.8	1.215	87,500
	III	2	269.3, 269.7, 268.4, 268.4	1.220	90,000
14-86	K8	1	283.3, 283.2	1.200	79,500
	M	2	260.1, 260.0	1.183	70,000
5690	C3	1	286.8, 286.7	1.213	86,000
	1	2	268.1, 268.0	1.221	90,500
5692	2	1	292.1, 292.3, 292.4, 292.3	1.239	100,000
	III	2	272.6, 273.0, 272.7, 272.7	1.243	103,000

PC-1

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