VISCOSITY WORK SHEET

2224
Item 2233 | P.T.No. | Date 10/22/54

Worker BPS | Polymer Lucite | Solvent EDC

For Mary Martin | Charge 1247 | Temperature 25°C

Viscometer No. 1 | Efflux Time 236.2 | Weight: Gross 5.1061

Viscometer No. 2 | Efflux Time 219.7 | Tare 5.4811

Viscometer No. | Efflux Time | Net 1250

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh. visc. or M.W.
5729	J37	1	296.4, 296.4,	1.253	110,000
	g	2	275.3, 275.3,	1.255	110,000
5730	07	1	291.0, 289.3, 289.1, 291.0	1.225	92,500
	97/8	2	268.5, 268.6, 268.7,	1.225	95,500
5731	F2	1	296.1, 296.1,	1.254	109,000
	H0	2	275.7, 275.5, 275.4,	1.255	110,000
5732	4	1	290.3, 290.0, 290.1	1.228	95,000
	48	2	269.4, 269.4,	1.228	95,000
4529-50-1	98	1	291.0, 291.1, 290.9	1.230	106,000
	m41	2	270.8, 270.9, 2708	1.231	106,000
50-2	A1	1	291.1, 291.1,	1.231	106,000
	M1	2	270.6, 2720, 270.6	1.231	106,000
50-3	646	1	289.2, 288.8, 288.8	1.222	91,000
	e	2	268.7, 269.1, 269.0, 268.7	1.223	92,000

PC-1

N38672

3:57½

3:55