

VISCOSITY WORK SHEET

Item 1933 1940-50 P.T. No. Date 2/10/56
 Worker Stanley Polymer Lucite Solvent C2Cl2
 For Cameron Charge 1329 Temperature 20°C.
 Viscometer No. III Efflux Time 152.1; 152.1 Weight: Gross 3.6065
 Viscometer No. 8 Efflux Time 159.3; 159.5 Tare 3.4815
 Viscometer No. A Efflux Time 170.1; 169.9 Net 0.1250 gm./100 ml

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh. Visc. or M.W.	
5146-37A	DZ	III	192.5; 192.5	1.267	0.47	✓
5146-37B	OO	8	202.1; 202.2; 202.3	1.268	0.48	✓
5146-37C	YL	A	213.7; 213.7	1.256	0.46	✓
5146-37D	VI	III	191.8; 191.4; 192.0	1.261	0.46	✓
5146-37E	ZE	8	202.6; 202.6	1.270	0.48	✓
5146-37F	O-1	A	216.4; 216.4	1.275	0.49	✓
5146-37G	ZY	III	197.5; 197.6; 197.7	1.299	0.52	✓
5146-37H	H5	8	197.7; 197.9; 197.7	1.240	0.43	✓
5146-38A	4C	A	211.2; 211.2	1.242	0.43	✓
5146-38B	X	III	194.4; 194.0; 194.2	1.277	0.49	✓
5146-38C	104	8	199.4; 199.3; 199.2	1.251	0.45	✓
5146-38D	GA	A	212.2; 212.2	1.250	0.45	✓

CL
44K