



Correlated Flow Table

Fluid Name carbon Disulfide

Tube Size 610A

Density (grams/ml) 0.00326

Float Type glass

Viscosity (cp) 0.00996

Serial No.

TYPICAL

Date 08/11/1993

Measured & flowing at 1.00 atm and 70 °F

SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN
1	0.509	26	16.4	51	41.8	76	72.5
2	0.688	27	17.3	52	42.9	77	73.9
3	0.901	28	18.3	53	44.1	78	75.2
4	1.15	29	19.2	54	45.2	79	76.5
5	1.43	30	20.2	55	46.4	80	77.8
6	1.75	31	21.1	56	47.6	81	79.1
7	2.12	32	22.1	57	48.7	82	80.5
8	2.52	33	23.0	58	49.9	83	81.8
9	2.97	34	24.0	59	51.1	84	83.1
10	3.46	35	25.0	60	52.3	85	84.4
11	4.09	36	26.0	61	53.5	86	85.7
12	4.80	37	26.9	62	54.7	87	87.0
13	5.53	38	27.9	63	56.0	88	88.3
14	6.29	39	28.9	64	57.2	89	89.6
15	7.06	40	29.9	65	58.4	90	90.9
16	7.84	41	30.9	66	59.7	91	92.2
17	8.64	42	31.9	67	60.9	92	93.5
18	9.45	43	32.9	68	62.2	93	94.7
19	10.3	44	33.9	69	63.5	94	95.9
20	11.1	45	35.0	70	64.8	95	97.1
21	11.9	46	36.1	71	66.0	96	98.3
22	12.8	47	37.2	72	67.3	97	99.4
23	13.7	48	38.3	73	68.6	98	101
24	14.6	49	39.5	74	69.9	99	102
25	15.5	50	40.6	75	71.2	100	103