



# Correlated Flow Table

Tube Size 610A

Fluid sulfur Dioxide

Float Type glass

Density 0.01196 grams/ml

Serial No.

**TYPICAL**

Viscosity 0.0128281 cp

Date 10/13/1994

Measured & flowing at 50.00 PSIG and 70 °F  
Volume corrected to 1.0 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	1.73	26	46.5	51	109	76	184
2	2.34	27	48.7	52	112	77	187
3	3.07	28	50.9	53	115	78	190
4	3.91	29	53.2	54	117	79	193
5	4.88	30	55.4	55	120	80	196
6	5.98	31	57.7	56	123	81	199
7	7.45	32	59.9	57	126	82	202
8	9.15	33	62.4	58	129	83	205
9	10.9	34	64.9	59	132	84	208
10	12.8	35	67.4	60	135	85	211
11	14.7	36	69.9	61	138	86	214
12	16.7	37	72.4	62	141	87	217
13	18.7	38	74.9	63	144	88	220
14	20.7	39	77.4	64	147	89	223
15	22.7	40	80.0	65	150	90	226
16	24.8	41	82.5	66	153	91	229
17	26.9	42	85.1	67	156	92	232
18	29.0	43	87.7	68	159	93	235
19	31.1	44	90.2	69	162	94	237
20	33.3	45	92.9	70	166	95	240
21	35.4	46	95.5	71	169	96	243
22	37.6	47	98.1	72	172	97	246
23	39.8	48	101	73	175	98	249
24	42.0	49	104	74	178	99	252
25	44.2	50	106	75	181	100	254