



Correlated Flow Table

Tube Size 610A

Fluid sulfur Dioxide

Float Type glass

Density 0.00641 grams/ml

Serial No.

Viscosity 0.0128281 cp

Date 10/13/1994

TYPICAL

Measured & flowing at 20.00 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	0.932	26	29.1	51	72.5	76	125
2	1.26	27	30.7	52	74.5	77	127
3	1.65	28	32.3	53	76.5	78	130
4	2.10	29	33.9	54	78.4	79	132
5	2.62	30	35.5	55	80.4	80	134
6	3.21	31	37.1	56	82.4	81	136
7	3.88	32	38.8	57	84.4	82	139
8	4.62	33	40.4	58	86.4	83	141
9	5.43	34	42.0	59	88.5	84	143
10	6.49	35	43.7	60	90.5	85	145
11	7.69	36	45.3	61	92.6	86	148
12	8.94	37	47.0	62	94.7	87	150
13	10.2	38	48.7	63	96.8	88	152
14	11.5	39	50.3	64	98.9	89	154
15	12.9	40	52.0	65	101	90	156
16	14.3	41	53.7	66	103	91	158
17	15.7	42	55.5	67	105	92	160
18	17.1	43	57.3	68	107	93	162
19	18.5	44	59.2	69	110	94	164
20	19.9	45	61.1	70	112	95	166
21	21.4	46	63.0	71	114	96	168
22	22.9	47	64.9	72	116	97	170
23	24.4	48	66.8	73	118	98	172
24	26.0	49	68.7	74	121	99	174
25	27.5	50	70.6	75	123	100	176