



Correlated Flow Table

Fluid Name Hydrogen Sulfide

Tube Size 610A

Density (grams/ml) 0.00143

Float Type Glass

Viscosity (cp) 0.01255

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	0.404	26	14.7	51	45.9	76	84.2
2	0.547	27	15.8	52	47.4	77	85.9
3	0.716	28	16.8	53	48.8	78	87.6
4	0.912	29	17.9	54	50.3	79	89.4
5	1.14	30	18.9	55	51.8	80	91.1
6	1.39	31	20.0	56	53.3	81	92.8
7	1.68	32	21.1	57	54.8	82	94.5
8	2.00	33	22.2	58	56.3	83	96.2
9	2.36	34	23.3	59	57.8	84	97.9
10	2.75	35	24.5	60	59.3	85	99.6
11	3.17	36	25.7	61	60.8	86	101
12	3.64	37	26.9	62	62.3	87	103
13	4.14	38	28.1	63	63.8	88	105
14	4.68	39	29.3	64	65.3	89	106
15	5.26	40	30.6	65	66.9	90	108
16	5.88	41	31.9	66	68.4	91	110
17	6.54	42	33.2	67	69.9	92	111
18	7.25	43	34.5	68	71.5	93	113
19	8.00	44	35.9	69	73.0	94	115
20	8.84	45	37.3	70	74.6	95	116
21	9.79	46	38.7	71	76.1	96	118
22	10.7	47	40.2	72	77.7	97	120
23	11.7	48	41.6	73	79.2	98	121
24	12.7	49	43.0	74	80.8	99	123
25	13.7	50	44.5	75	82.5	100	125