



Correlated Flow Table

Fluid Name Butane (n)

Tube Size 610A

Density (grams/ml) 0.00251

Float Type Glass

Viscosity (cp) 0.00769

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	0.660	26	20.2	51	49.9	76	85.9
2	0.892	27	21.3	52	51.3	77	87.4
3	1.17	28	22.4	53	52.6	78	88.9
4	1.49	29	23.5	54	53.9	79	90.5
5	1.86	30	24.6	55	55.3	80	92.0
6	2.27	31	25.7	56	56.6	81	93.6
7	2.74	32	26.8	57	58.0	82	95.1
8	3.27	33	27.9	58	59.4	83	96.6
9	3.87	34	29.0	59	60.8	84	98.1
10	4.66	35	30.2	60	62.2	85	99.6
11	5.50	36	31.3	61	63.6	86	101
12	6.36	37	32.4	62	65.0	87	102
13	7.26	38	33.5	63	66.5	88	104
14	8.17	39	34.7	64	67.9	89	105
15	9.10	40	35.8	65	69.3	90	107
16	10.0	41	37.1	66	70.8	91	108
17	11.0	42	38.3	67	72.3	92	110
18	12.0	43	39.6	68	73.8	93	111
19	12.9	44	40.9	69	75.2	94	112
20	13.9	45	42.1	70	76.7	95	114
21	15.0	46	43.4	71	78.2	96	115
22	16.0	47	44.7	72	79.8	97	117
23	17.0	48	46.0	73	81.3	98	118
24	18.1	49	47.3	74	82.8	99	119
25	19.2	50	48.6	75	84.3	100	121