



Correlated Flow Table

Fluid Ammonia

Tube Size 610A

Density 0.00315 grams/ml

Float Type ^{Glass}

Viscosity 0.0100926 cp

Serial No.

TYPICAL

Measured & flowing at 50.00 PSIG and 70 °F

Date 01/28/1994

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	2.21	26	72.0	51	185	76	322
2	2.99	27	76.1	52	190	77	328
3	3.91	28	80.3	53	195	78	334
4	4.99	29	84.5	54	200	79	340
5	6.22	30	88.7	55	205	80	345
6	7.63	31	93.0	56	211	81	351
7	9.20	32	97.3	57	216	82	357
8	11.0	33	102	58	221	83	363
9	12.9	34	106	59	227	84	369
10	15.0	35	110	60	232	85	375
11	17.6	36	115	61	237	86	381
12	20.7	37	119	62	243	87	387
13	23.9	38	123	63	248	88	392
14	27.2	39	128	64	254	89	398
15	30.7	40	132	65	259	90	404
16	34.1	41	137	66	265	91	410
17	37.7	42	141	67	270	92	415
18	41.2	43	146	68	276	93	421
19	44.9	44	150	69	282	94	426
20	48.6	45	155	70	287	95	432
21	52.3	46	160	71	293	96	437
22	56.1	47	165	72	299	97	442
23	60.0	48	170	73	305	98	448
24	63.9	49	175	74	310	99	453
25	67.9	50	180	75	316	100	458