



MATHESON TRI-GAS

UNITS:	SLPM NITRIC OXIDE	DATE:	10/02/2001
TUBE NUMBER:	604 (E701)	STD CONDITIONS:	1 ATMOS. & 70 DEG F
SERIAL NUMBER:	TYPICAL	GAS TEMPERATURE:	70 DEG F
FLOAT MATERIAL:	GLASS	PRESSURE IN TUBE:	0 PSIG
CERT FILE #:	E701-NO		

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	8.75	104.0	6.15	58.0	3.46	31.0	1.85
149.0	8.69	103.0	6.09	57.0	3.40	30.0	1.79
148.0	8.63	102.0	6.04	56.0	3.34	29.0	1.73
147.0	8.57	101.0	5.98	55.0	3.28	28.0	1.67
146.0	8.52	100.0	5.92	54.0	3.22	27.0	1.61
145.0	8.46	99.0	5.86	53.0	3.16	26.0	1.55
144.0	8.40	98.0	5.81	52.0	3.10	25.0	1.49
143.0	8.34	97.0	5.75	51.0	3.04	24.0	1.44
142.0	8.29	96.0	5.69	50.0	2.98	23.0	1.38
141.0	8.23	95.0	5.63	49.0	2.92	22.0	1.32
140.0	8.17	94.0	5.58	48.0	2.86	21.0	1.26
139.0	8.12	93.0	5.52	47.0	2.80	20.0	1.20
138.0	8.06	92.0	5.46	46.0	2.74	19.0	1.14
137.0	8.00	91.0	5.40	45.0	2.68	18.0	1.08
136.0	7.95	90.0	5.34	44.0	2.62	17.0	1.03
135.0	7.89	89.0	5.29	43.0	2.56	16.0	0.97
134.0	7.83	88.0	5.23	42.0	2.50	15.0	0.91
133.0	7.78	87.0	5.17	41.0	2.44	14.0	0.85
132.0	7.72	86.0	5.11	40.0	2.38	13.0	0.79
131.0	7.67	85.0	5.05	39.0	2.32	12.0	0.74
130.0	7.61	84.0	4.99	38.0	2.27	11.0	0.68
129.0	7.55	83.0	4.94	37.0	2.21	10.0	0.62
128.0	7.50	82.0	4.88	36.0	2.15	9.0	0.57
127.0	7.44	81.0	4.82	35.0	2.09	8.0	0.51
126.0	7.39	80.0	4.76	34.0	2.03	7.0	0.45
125.0	7.33	79.0	4.70	33.0	1.97	6.0	0.40
124.0	7.28	78.0	4.64	32.0	1.91	5.0	0.34
123.0	7.22	77.0	4.58				
122.0	7.16	76.0	4.52				
121.0	7.11	75.0	4.47				
120.0	7.05	74.0	4.41				
119.0	7.00	73.0	4.35				
118.0	6.94	72.0	4.29				
117.0	6.88	71.0	4.23				
116.0	6.83	70.0	4.17				
115.0	6.77	69.0	4.11				
114.0	6.72	68.0	4.05				
113.0	6.66	67.0	3.99				
112.0	6.60	66.0	3.93				
111.0	6.55	65.0	3.87				
110.0	6.49	64.0	3.81				
109.0	6.43	63.0	3.75				
108.0	6.38	62.0	3.70				
107.0	6.32	61.0	3.64				
106.0	6.26	60.0	3.58				
105.0	6.21	59.0	3.52				

