Matheson Gas Products
World Leader in Specialty Gases & Equipment

UNITS : SLPM HYDROGEN SULFIDE

TUBE NUMBER : 603 (E500)
SERIAL NUMBER : TYPICAL
FLOAT MATERIAL: 316 ST. STL.

DATE : 02-10-1994
STD CONDITIONS : 1 ATMOS. &70 DEG F
GAS TEMPERATURE : 70 DEG F
PRESSURE IN TUBE : 0 PSIG

E503HYSU.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	4.8406	110.0	3.9028	70.0	2.6913	30.0	1.2327
149.0	4.8222	109.0	3.8752	69.0	2.6583	29.0	1.1917
148.0	4.8035	108.0	3.8474	68.0	2.6251	28.0	1.1503
147.0	4.7844	107.0	3.8196	67.0	2.5918	27.0	1.1087
146.0	4.7651	106.0	3.7915	66.0	2.5583	26.0	1.0668
145.0	4.7454	105.0	3.7633	65.0	2.5247	25.0	1.0246
144.0	4.7254	104.0	3.7350	64.0	2.4909	24.0	0.9820
143.0	4.7052	103.0	3.7065	63.0	2.4570	23.0	0.9392
142.0	4.6846	102.0	3.6779	62.0	2.4229	22.0	0.8960
141.0	4.6638	101.0	3.6491	61.0	2.3887	21.0	0.8525
140.0	4.6427	100.0	3.6202	60.0	2.3543	20.0	0.8087
139.0	4.6213	99.0	3.5912	59.0	2.3198	19.0	0.7645
138.0	4.5996	98.0	3.5620	58.0	2.2850	18.0	0.7200
137.0	4.5777	97.0	3.5327	57.0	2.2502	17.0	0.6751
136.0	4.5555	96.0	3.5032	56.0	2.2151	16.0	0.6298
135.0	4.5331	95.0	3.4736	55.0	2.1799	15.0	0.5842
134.0	4.5104	94.0	3.4439	54.0	2.1445	14.0	0.5382
133.0	4.4875	93.0	3.4141	53.0	2.1089	13.0	0.4919
132.0	4.4643	92.0	3.3841	52.0	2.0731	12.0	0.4451
131.0	4.4410	91.0	3.3539	51.0	2.0372	11.0	0.3980
130.0	4.4173	90.0	3.3237	50.0	2.0010	10.0	0.3504
129.0	4.3935	89.0	3.2933	49.0	1.9647	9.0	0.3024
128.0	4.3694	88.0	3.2628	48.0	1.9282	8.0	0.2541
127.0	4.3451	87.0	3.2322	47.0	1.8915	7.0	0.2053
126.0	4.3206	86.0	3.2014	46.0	1.8545	6.0	0.1560
125.0	4.2959	85.0	3.1705	45.0	1.8174	5.0	0.1063
124.0	4.2710	84.0	3.1395	44.0	1.7801		
123.0	4.2459	83.0	3.1083	43.0	1.7425		
122.0	4.2206	82.0	3.0770	42.0	1.7047		
121.0	4.1951	81.0	3.0456	41.0	1.6667		
120.0	4.1694	80.0	3.0141	40.0	1.6285		
119.0	4.1435	79.0	2.9824	39.0	1.5901		
118.0	4.1175	78.0	2.9506	38.0	1.5514		
117.0	4.0912	77.0	2.9187	37.0	1.5124		
116.0	4.0648	76.0	2.8866	36.0	1.4732		
115.0	4.0382	75.0	2.8544	35.0	1.4338		
114.0	4.0115	74.0	2.8220	34.0	1.3941		
113.0	3.9845	73.0	2.7896	33.0	1.3542		
112.0	3.9574	72.0	2.7570	32.0	1.3140		
111.0	3.9302	71.0	2.7242	31.0	1.2735		