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	(H2) 10-2 ≥	%	99.999
	(CH4) 10-6 ≤	PPM	4
	(CO) 10-6 ≤	PPM	1
	(CO2) 10-6 ≤	PPM	0.5
	(N2) 10-6 ≤	PPM	3
	H2S ( ) 10-9 ≤	PPM	1
	(O2) ( ) 10-6 ≤	PPM	0.5
	(Ar) ( ) 10-6 ≤	PPM	10
	(H2O) ( ) ≤		
	ppb ≤		

●

	GB/T 3634.1-2006	(H2) /10-2 ≥	99.95	99.50	99.00
		(O2) /10-2 ≤	0.01	0.20	0.40
		(N2+Ar) /10-2 ≤	0.04	0.30	0.60
		/	-43	—	—
		- mL/40L	—		≤ 100

1-1

	GB/T 3634.2 -2011	(H2) /10-2 ≥	99.99	99.999	99.9999
		(O2) /10-6 ≤	5	1	0.2
		(Ar) /10-6 ≤			
		(N2) /10-6 ≤	60	5	0.4
		(CO) /10-6 ≤	5	1	0.1
		(CO2) /10-6 ≤	5	1	0.1
		(CH4) /10-6 ≥	10	1	0.2
		(H2O) /10-6 ≥	10	3	0.5
		/10-6 ≥	—	10	1