

Ecuación de Antoine

$$\ln P_r (\text{kPa}) = A_1 - \frac{A_2}{T(K) + A_3}$$



Número	Nombre	A ₁	A ₂	A ₃
1	1,2-BUTADIENO	6,184923	2580,48	-22,2012
2	1,3-BUTADIENO	5,69864	2280,962	-27,5956
3	1-BUTENO	5,58272	2189,452	-30,5161
4	1-BUTINO	5,606554	2279,521	-39,9148
5	1-PROPANOL	6,683944	3008,312	-86,4909
6	2,3-DIMETILBUTANO	5,61351	2595,994	-44,196
7	2-METIL BUTANO	5,49978	2345,085	-40,2128
8	2-METIL PENTANO	5,7088	2611,466	-46,7064
9	3-METIL PENTANO	5,7023	2611,403	-46,1716
10	ACETALDEHIDO	6,49856	2845,252	-22,067
11	ACETATO DE ETILO	6,3307	3022,25	-47,8833
12	ACETATO DE METILO	6,253272	2917,702	-41,3724
13	ACETILENO	6,109765	1836,662	-8,4521
14	ACETONA	6,244412	2975,953	-34,5228
15	ACETONITRILLO	6,393303	3366,486	-26,6513
16	ACIDO ACETICO	7,203594	4097,865	-27,4937
17	ACIDO PROPIONICO	6,838982	3761,142	-66,0009
18	ACRILONITRILLO	6,038654	3033,096	-34,9325
19	AGUA	6,53247	3985,439	-38,9974
20	ALCOHOL ISOPROPILICO	7,180215	3109,341	-73,5459
21	AMONIACO	6,15248	2363,237	-22,6207
22	ANILINA	6,44519	4103,57	-62,7983
23	BENCENO	5,658375	2948,785	-44,5633
24	BROMOBENCENO	5,881747	3650,765	-52,4382
25	BUTANO	5,741624	2292,436	-27,8623
26	BUTANOL	6,303186	2902,958	-102,9116
27	BUTILCICLOHEXANO	6,094088	3538,873	-72,5651
28	CIANURO DE HIDROGENO	6,97745	3151,529	-8,8383
29	CICLOHEXANO	5,473055	2794,585	-49,1081
30	CLOROBENCENO	5,88808	3457,169	-48,5524
31	CLOROFORMO	5,894057	2938,547	-36,9972
32	CLORURO DE ETILO	5,696013	2458,212	-30,6994
33	CLORURO DE HIDROGENO	5,68854	1802,238	-9,6676
34	CLORURO DE METILO	5,504941	2170,02	-25,2701
35	CLORURO DE VINILO	5,033325	2027,798	-33,5344
36	DECANO	6,33557	3452,221	-788,993
37	DIETIL CETONA	6,159896	3218,355	-54,4122
33	DIETIL ETER	5,976544	2563,735	-39,3707
39	DIETILENGLICOL	9,238843	6034,078	-53,2122
40	DIMETIL ETER	5,77524	2176,836	-24,6733
41	DIOXIDO DE AZUFRE	5,966623	2385,003	-32,2139
42	DIOXIDO DE CARBONO	6,470232	1956,255	-2,1117
43	DIOXIDO DE HIDROGENO	12,76017	6615,361	86,878
44	DISULFURO DE CARBONO	6,263774	3549,9	15,1796
45	ETANO	5,383894	1582,178	-13,7622
46	ETANOL	7,43437	3423,533	-55,7152
47	ETIL AMINA	5,841118	2407,604	-45,7539
48	ETILBENCENO	5,747492	3257,169	-61,0096
49	ETILCICLOHEXANO	5,769319	3195,033	-57,6333

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Número	Nombre	A ₁	A ₂	A ₃
50	ETILENGLICOL	7,258288	4493,787	-82,1026
51	ETILENO	5,27791	1427,219	-14,308
52	FENOL	6,555719	4027,977	-76,7014
53	FORMALDEHIDO	5,525307	2161,333	-31,9755
54	FORMATO DE ETILO	5,94826	2758,612	-45,7813
55	FORMATO DE METILO	6,023216	2726,054	-35,3555
56	FOSFOGENO	5,870425	2525,432	-26,1643
57	HEPTANO	5,98627	2932,723	-55,6356
58	HEXANO	6,039243	2825,421	-42,7089
59	IODURO DE HIDROGENO	5,362089	2133,517	-19,6195
60	ISOBUTANO	5,611805	2150,233	-27,6228
61	ISOBUTANOL	7,134107	3246,507	-82,6994
62	ISOBUTILALDEHIDO	6,508438	2998,051	-44,6533
63	ISOBUTILENO	5,616762	2196,488	-29,863
64	M-XILENO	5,949452	3360,809	-58,3463
65	METANO	5,14135	968,132	-3,72
66	METANOL	7,513334	3593,389	-35,2249
67	METIL ACETILENO	5,179851	1927,991	-40,3166
68	METIL AMINA	5,973955	2342,654	-38,7081
69	METIL ETIL CETONA	5,885353	2831,817	-57,3831
70	METILCICLOHEXANO	5,608872	2965,763	-49,7775
71	METILCICLOPENTANO	5,567563	2742,467	-46,5148
72	MONOXIDO DE CARBONO	5,712039	769,935	1,6369
73	N,N-DIMETILFORMAMIDA	5,298043	3147,686	-81,3422
74	N-BUTILBENCENO	6,089988	3630,482	-71,8524
75	N-PROPILBENCENO	5,919976	3433,513	-66,0278
76	N-PROPILCICLOHEXANO	6,022487	3377,558	-64,5934
77	NEON	5,560555	264,732	2,8275
78	NITROGENO	5,316656	658,221	-2,854
79	O-XILENO	5,922098	3412,023	-58,6824
80	OCTANO	6,4141	3304,162	-55,2278
81	OXIDO DE ETILENO	5,630604	2478,12	-33,1582
82	OXIDO NITRICO	8,142411	1319,105	-14,1426
83	OXIDO NITROSO	5,353828	1547,558	-23,909
84	OXIGENO	5,15038	780,259	-4,1758
85	P-XILENO	5,94371	3351,692	-57,6
86	PENTANO	5,853654	2554,604	-36,2529
87	PROPADIENO	2,443058	1017,778	-78,9447
88	PROPANO	5,353418	1872,824	-25,1011
89	PROPILENO	5,44467	1875,248	-22,9101
90	PROPIONATO DE METILO	6,280916	3034,713	-48,3091
91	SULFURO DE HIDROGENO	5,445487	1964,371	-15,2417
92	TERC-BUTANOL	6,180797	2490,44	-102,7144
93	TETRACLORURO DE CARBONO	6,199663	3394,463	-10,2163
94	TETRAETILENGLICOL	10,89268	8215,283	-10,8276
95	TIOFENO	5,520119	2869,295	-51,7869
96	TOLUENO	5,944251	3242,382	-47,1806
97	TRIEETILENGLICOL	9,707385	6589,033	-57,0789
98	TRIMETIL AMINA	5,552747	2239,104	-33,8347
99	VINILACETILENO	5,297392	2155,464	-43,4786