

Myo-Inositol

Other names:	Bios I
	Cyclohexanehexol
	Hexahydroxycyclohexane
	Inosital
	Inosite
	Inositina
	Inositol, meso-
	MI
	Meat sugar
	Mesoinosit
	Mesol
	Mesovit
	Mouse antialopecia factor
	Muscle sugar
	Nucite
	Rat antispectacled eye factor
	Scyllite
	cis-1,2,3,5-trans-4,6-cyclohexanehexol
	cyclohexitol
	dambose
	i-Inositol
	inositene
	inositol, myo-
	iso-inositol
	meso-inositol
	mesoinosite
	mesoinositol
	myoinosite
	myoinositol
	phaseomannite
	phaseomannitol
Inchi:	InChI=1S/C6H12O6/c7-1-2(8)4(10)6(12)5(11)3(1)9/h1-12H/t1-,2+,3-,4?,5?,6+
InchiKey:	CDAISMWEOUEBRE-JDHCFAFDSA-N
Formula:	C6H12O6
SMILES:	OC1C(O)C(O)C(O)C(O)C1O
Mol. weight [g/mol]:	180.16
CAS:	87-89-8

Physical Properties

Property code	Value	Unit	Source
gf	-835.38	kJ/mol	Joback Method
hf	-1127.93	kJ/mol	Joback Method
hfus	33.01	kJ/mol	Joback Method
hsub	178.00	kJ/mol	NIST Webbook
hsub	161.00	kJ/mol	NIST Webbook
hvap	127.91	kJ/mol	Joback Method
log10ws	1.52		Crippen Method
logp	-3.835		Crippen Method
mcvol	119.760	ml/mol	McGowan Method
pc	6921.35	kPa	Joback Method
rinpol	2152.00		NIST Webbook
rinpol	2152.00		NIST Webbook
tb	885.96	K	Joback Method
tc	1086.32	K	Joback Method
tf	497.73	K	Heat capacities of some sugar alcohols as phase change materials for thermal energy storage applications
tf	496.90 ± 0.20	K	
vc	0.413	m3/kmol	Joback Method

Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
cpg	437.69	J/mol×K	885.96	Joback Method
cpg	469.97	J/mol×K	1086.32	Joback Method
cpg	466.41	J/mol×K	1052.93	Joback Method
cpg	462.12	J/mol×K	1019.53	Joback Method
cpg	457.10	J/mol×K	986.14	Joback Method
cpg	451.35	J/mol×K	952.75	Joback Method
cpg	444.88	J/mol×K	919.35	Joback Method
cps	4.62	J/mol×K	15.19	Thermodynamic properties of myo-inositol
cps	230.00	J/mol×K	308.39	Thermodynamic properties of myo-inositol

cps	226.00	J/mol×K	303.01	Thermodynamic properties of myo-inositol
cps	222.00	J/mol×K	298.22	Thermodynamic properties of myo-inositol
cps	219.00	J/mol×K	294.15	Thermodynamic properties of myo-inositol
cps	215.90	J/mol×K	290.07	Thermodynamic properties of myo-inositol
cps	212.80	J/mol×K	285.98	Thermodynamic properties of myo-inositol
cps	210.00	J/mol×K	281.90	Thermodynamic properties of myo-inositol
cps	206.60	J/mol×K	277.73	Thermodynamic properties of myo-inositol
cps	203.70	J/mol×K	273.64	Thermodynamic properties of myo-inositol
cps	200.60	J/mol×K	269.55	Thermodynamic properties of myo-inositol
cps	197.60	J/mol×K	265.46	Thermodynamic properties of myo-inositol
cps	194.40	J/mol×K	261.36	Thermodynamic properties of myo-inositol
cps	191.30	J/mol×K	257.27	Thermodynamic properties of myo-inositol
cps	188.20	J/mol×K	253.18	Thermodynamic properties of myo-inositol
cps	185.20	J/mol×K	249.09	Thermodynamic properties of myo-inositol
cps	182.30	J/mol×K	245.00	Thermodynamic properties of myo-inositol
cps	179.30	J/mol×K	240.91	Thermodynamic properties of myo-inositol
cps	176.20	J/mol×K	236.81	Thermodynamic properties of myo-inositol
cps	173.20	J/mol×K	232.72	Thermodynamic properties of myo-inositol
cps	234.00	J/mol×K	313.76	Thermodynamic properties of myo-inositol

cps	237.90	J/mol×K	319.12	Thermodynamic properties of myo-inositol
cps	241.90	J/mol×K	324.46	Thermodynamic properties of myo-inositol
cps	246.00	J/mol×K	329.77	Thermodynamic properties of myo-inositol
cps	250.10	J/mol×K	335.05	Thermodynamic properties of myo-inositol
cps	253.90	J/mol×K	340.30	Thermodynamic properties of myo-inositol
cps	218.31	J/mol×K	298.15	NIST Webbook
cps	1.47	J/mol×K	10.17	Thermodynamic properties of myo-inositol
cps	1.58	J/mol×K	10.39	Thermodynamic properties of myo-inositol
cps	1.68	J/mol×K	10.59	Thermodynamic properties of myo-inositol
cps	1.82	J/mol×K	10.81	Thermodynamic properties of myo-inositol
cps	1.95	J/mol×K	11.05	Thermodynamic properties of myo-inositol
cps	2.08	J/mol×K	11.28	Thermodynamic properties of myo-inositol
cps	2.22	J/mol×K	11.52	Thermodynamic properties of myo-inositol
cps	2.36	J/mol×K	11.76	Thermodynamic properties of myo-inositol
cps	2.54	J/mol×K	12.00	Thermodynamic properties of myo-inositol
cps	2.70	J/mol×K	12.25	Thermodynamic properties of myo-inositol
cps	2.86	J/mol×K	12.50	Thermodynamic properties of myo-inositol
cps	3.03	J/mol×K	12.75	Thermodynamic properties of myo-inositol
cps	3.19	J/mol×K	13.01	Thermodynamic properties of myo-inositol

cps	3.36	J/mol×K	13.27	Thermodynamic properties of myo-inositol
cps	3.52	J/mol×K	13.53	Thermodynamic properties of myo-inositol
cps	3.73	J/mol×K	13.81	Thermodynamic properties of myo-inositol
cps	3.90	J/mol×K	14.08	Thermodynamic properties of myo-inositol
cps	4.08	J/mol×K	14.35	Thermodynamic properties of myo-inositol
cps	4.23	J/mol×K	14.63	Thermodynamic properties of myo-inositol
cps	4.43	J/mol×K	14.91	Thermodynamic properties of myo-inositol
cps	170.10	J/mol×K	228.65	Thermodynamic properties of myo-inositol
cps	4.81	J/mol×K	15.47	Thermodynamic properties of myo-inositol
cps	4.99	J/mol×K	15.75	Thermodynamic properties of myo-inositol
cps	5.21	J/mol×K	16.04	Thermodynamic properties of myo-inositol
cps	5.40	J/mol×K	16.32	Thermodynamic properties of myo-inositol
cps	5.59	J/mol×K	16.61	Thermodynamic properties of myo-inositol
cps	5.79	J/mol×K	16.90	Thermodynamic properties of myo-inositol
cps	5.99	J/mol×K	17.20	Thermodynamic properties of myo-inositol
cps	6.20	J/mol×K	17.49	Thermodynamic properties of myo-inositol
cps	6.39	J/mol×K	17.78	Thermodynamic properties of myo-inositol
cps	6.62	J/mol×K	18.08	Thermodynamic properties of myo-inositol
cps	6.85	J/mol×K	18.37	Thermodynamic properties of myo-inositol

cps	7.06	J/mol×K	18.67	Thermodynamic properties of myo-inositol
cps	7.28	J/mol×K	18.97	Thermodynamic properties of myo-inositol
cps	7.50	J/mol×K	19.27	Thermodynamic properties of myo-inositol
cps	7.72	J/mol×K	19.57	Thermodynamic properties of myo-inositol
cps	7.95	J/mol×K	19.87	Thermodynamic properties of myo-inositol
cps	8.43	J/mol×K	20.46	Thermodynamic properties of myo-inositol
cps	9.10	J/mol×K	21.33	Thermodynamic properties of myo-inositol
cps	9.71	J/mol×K	22.21	Thermodynamic properties of myo-inositol
cps	10.41	J/mol×K	23.10	Thermodynamic properties of myo-inositol
cps	11.09	J/mol×K	24.00	Thermodynamic properties of myo-inositol
cps	11.77	J/mol×K	24.90	Thermodynamic properties of myo-inositol
cps	12.44	J/mol×K	25.81	Thermodynamic properties of myo-inositol
cps	13.12	J/mol×K	26.73	Thermodynamic properties of myo-inositol
cps	13.84	J/mol×K	27.66	Thermodynamic properties of myo-inositol
cps	14.60	J/mol×K	28.59	Thermodynamic properties of myo-inositol
cps	16.06	J/mol×K	30.38	Thermodynamic properties of myo-inositol
cps	16.86	J/mol×K	31.42	Thermodynamic properties of myo-inositol
cps	17.74	J/mol×K	32.38	Thermodynamic properties of myo-inositol
cps	18.40	J/mol×K	33.35	Thermodynamic properties of myo-inositol

cps	19.30	J/mol×K	34.31	Thermodynamic properties of myo-inositol
cps	20.02	J/mol×K	35.28	Thermodynamic properties of myo-inositol
cps	20.70	J/mol×K	36.25	Thermodynamic properties of myo-inositol
cps	21.47	J/mol×K	37.23	Thermodynamic properties of myo-inositol
cps	22.22	J/mol×K	38.21	Thermodynamic properties of myo-inositol
cps	22.99	J/mol×K	39.19	Thermodynamic properties of myo-inositol
cps	23.66	J/mol×K	40.18	Thermodynamic properties of myo-inositol
cps	24.37	J/mol×K	41.16	Thermodynamic properties of myo-inositol
cps	25.13	J/mol×K	42.15	Thermodynamic properties of myo-inositol
cps	25.81	J/mol×K	43.15	Thermodynamic properties of myo-inositol
cps	26.63	J/mol×K	44.14	Thermodynamic properties of myo-inositol
cps	27.34	J/mol×K	45.14	Thermodynamic properties of myo-inositol
cps	28.07	J/mol×K	46.17	Thermodynamic properties of myo-inositol
cps	28.86	J/mol×K	47.17	Thermodynamic properties of myo-inositol
cps	29.58	J/mol×K	48.17	Thermodynamic properties of myo-inositol
cps	30.39	J/mol×K	49.18	Thermodynamic properties of myo-inositol
cps	31.12	J/mol×K	50.18	Thermodynamic properties of myo-inositol
cps	31.92	J/mol×K	51.20	Thermodynamic properties of myo-inositol
cps	33.97	J/mol×K	53.79	Thermodynamic properties of myo-inositol

cps	34.90	J/mol×K	54.97	Thermodynamic properties of myo-inositol
cps	35.65	J/mol×K	55.99	Thermodynamic properties of myo-inositol
cps	36.49	J/mol×K	57.01	Thermodynamic properties of myo-inositol
cps	37.34	J/mol×K	58.03	Thermodynamic properties of myo-inositol
cps	38.14	J/mol×K	59.05	Thermodynamic properties of myo-inositol
cps	161.20	J/mol×K	216.41	Thermodynamic properties of myo-inositol
cps	39.73	J/mol×K	61.10	Thermodynamic properties of myo-inositol
cps	40.52	J/mol×K	62.12	Thermodynamic properties of myo-inositol
cps	41.35	J/mol×K	63.15	Thermodynamic properties of myo-inositol
cps	42.18	J/mol×K	64.17	Thermodynamic properties of myo-inositol
cps	43.06	J/mol×K	65.20	Thermodynamic properties of myo-inositol
cps	43.91	J/mol×K	66.23	Thermodynamic properties of myo-inositol
cps	44.68	J/mol×K	67.26	Thermodynamic properties of myo-inositol
cps	45.54	J/mol×K	68.29	Thermodynamic properties of myo-inositol
cps	46.48	J/mol×K	69.32	Thermodynamic properties of myo-inositol
cps	47.25	J/mol×K	70.38	Thermodynamic properties of myo-inositol
cps	48.53	J/mol×K	71.85	Thermodynamic properties of myo-inositol
cps	50.14	J/mol×K	73.87	Thermodynamic properties of myo-inositol
cps	51.78	J/mol×K	75.89	Thermodynamic properties of myo-inositol

cps	53.41	J/mol×K	77.91	Thermodynamic properties of myo-inositol
cps	54.18	J/mol×K	78.79	Thermodynamic properties of myo-inositol
cps	55.07	J/mol×K	79.80	Thermodynamic properties of myo-inositol
cps	56.01	J/mol×K	80.92	Thermodynamic properties of myo-inositol
cps	54.64	J/mol×K	79.15	Thermodynamic properties of myo-inositol
cps	56.14	J/mol×K	81.14	Thermodynamic properties of myo-inositol
cps	57.79	J/mol×K	83.15	Thermodynamic properties of myo-inositol
cps	59.59	J/mol×K	85.15	Thermodynamic properties of myo-inositol
cps	61.09	J/mol×K	87.15	Thermodynamic properties of myo-inositol
cps	62.93	J/mol×K	89.15	Thermodynamic properties of myo-inositol
cps	64.62	J/mol×K	91.14	Thermodynamic properties of myo-inositol
cps	66.21	J/mol×K	93.14	Thermodynamic properties of myo-inositol
cps	67.80	J/mol×K	95.13	Thermodynamic properties of myo-inositol
cps	69.47	J/mol×K	97.12	Thermodynamic properties of myo-inositol
cps	71.03	J/mol×K	99.11	Thermodynamic properties of myo-inositol
cps	73.24	J/mol×K	101.58	Thermodynamic properties of myo-inositol
cps	75.65	J/mol×K	104.56	Thermodynamic properties of myo-inositol
cps	78.02	J/mol×K	107.54	Thermodynamic properties of myo-inositol
cps	80.42	J/mol×K	110.53	Thermodynamic properties of myo-inositol

cps	82.88	J/mol×K	113.53	Thermodynamic properties of myo-inositol
cps	85.33	J/mol×K	116.54	Thermodynamic properties of myo-inositol
cps	87.73	J/mol×K	119.54	Thermodynamic properties of myo-inositol
cps	90.16	J/mol×K	122.54	Thermodynamic properties of myo-inositol
cps	92.54	J/mol×K	125.55	Thermodynamic properties of myo-inositol
cps	94.96	J/mol×K	128.56	Thermodynamic properties of myo-inositol
cps	97.38	J/mol×K	131.58	Thermodynamic properties of myo-inositol
cps	99.81	J/mol×K	134.60	Thermodynamic properties of myo-inositol
cps	102.10	J/mol×K	137.62	Thermodynamic properties of myo-inositol
cps	104.50	J/mol×K	140.65	Thermodynamic properties of myo-inositol
cps	106.90	J/mol×K	143.68	Thermodynamic properties of myo-inositol
cps	109.20	J/mol×K	146.71	Thermodynamic properties of myo-inositol
cps	111.60	J/mol×K	149.74	Thermodynamic properties of myo-inositol
cps	113.90	J/mol×K	152.78	Thermodynamic properties of myo-inositol
cps	116.20	J/mol×K	155.81	Thermodynamic properties of myo-inositol
cps	118.60	J/mol×K	158.85	Thermodynamic properties of myo-inositol
cps	120.90	J/mol×K	161.89	Thermodynamic properties of myo-inositol
cps	123.20	J/mol×K	164.97	Thermodynamic properties of myo-inositol
cps	125.50	J/mol×K	168.01	Thermodynamic properties of myo-inositol

cps	127.70	J/mol×K	171.06	Thermodynamic properties of myo-inositol
cps	130.00	J/mol×K	174.10	Thermodynamic properties of myo-inositol
cps	167.10	J/mol×K	224.57	Thermodynamic properties of myo-inositol
cps	134.40	J/mol×K	180.20	Thermodynamic properties of myo-inositol
cps	136.70	J/mol×K	183.25	Thermodynamic properties of myo-inositol
cps	138.90	J/mol×K	186.30	Thermodynamic properties of myo-inositol
cps	141.20	J/mol×K	189.35	Thermodynamic properties of myo-inositol
cps	143.50	J/mol×K	192.40	Thermodynamic properties of myo-inositol
cps	145.60	J/mol×K	195.46	Thermodynamic properties of myo-inositol
cps	147.80	J/mol×K	198.52	Thermodynamic properties of myo-inositol
cps	150.10	J/mol×K	201.57	Thermodynamic properties of myo-inositol
cps	152.30	J/mol×K	204.63	Thermodynamic properties of myo-inositol
cps	155.10	J/mol×K	208.19	Thermodynamic properties of myo-inositol
cps	158.00	J/mol×K	212.26	Thermodynamic properties of myo-inositol
cps	38.87	J/mol×K	60.07	Thermodynamic properties of myo-inositol
cps	164.00	J/mol×K	220.48	Thermodynamic properties of myo-inositol
cps	132.30	J/mol×K	177.15	Thermodynamic properties of myo-inositol
dvisc	2.5924234e-08	Pa×s	885.96	Joback Method
dvisc	0.0000136	Pa×s	571.39	Joback Method
dvisc	0.0000024	Pa×s	634.31	Joback Method
dvisc	0.0000006	Pa×s	697.22	Joback Method
dvisc	0.0000002	Pa×s	760.13	Joback Method

dvisc	6.1853059e-08	Pa×s	823.05	Joback Method
dvisc	0.0001206	Pa×s	508.48	Joback Method
hfust	47.90	kJ/mol	496.90	NIST Webbook
hfust	47.90	kJ/mol	496.90	NIST Webbook
hfust	47.90	kJ/mol	496.90	NIST Webbook
hsubt	174.00 ± 2.60	kJ/mol	448.00	NIST Webbook
hsubt	154.70 ± 1.40	kJ/mol	477.00	NIST Webbook
hsubt	168.00	kJ/mol	463.00	NIST Webbook
hvapt	119.00 ± 1.40	kJ/mol	510.50	NIST Webbook
psub	1.02e-04	kPa	448.90	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	1.04e-04	kPa	448.70	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	8.13e-05	kPa	447.10	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	8.80e-05	kPa	446.60	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	7.28e-05	kPa	445.30	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	6.86e-05	kPa	445.20	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method

psub	1.19e-04	kPa	450.40	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	6.27e-05	kPa	443.90	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	5.84e-05	kPa	442.70	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	4.69e-05	kPa	442.10	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	4.24e-05	kPa	440.20	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	3.44e-05	kPa	439.10	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	3.34e-05	kPa	438.30	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method

psub	1.24e-04	kPa	450.40	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	1.33e-04	kPa	450.80	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	1.38e-04	kPa	452.20	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	1.57e-04	kPa	452.90	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	1.77e-04	kPa	453.90	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	2.00e-04	kPa	454.80	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	2.00e-04	kPa	455.40	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method

psub	2.21e-04	kPa	456.40	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	2.37e-04	kPa	456.50	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	2.32e-04	kPa	457.40	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	2.62e-04	kPa	458.10	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
psub	7.21e-05	kPa	444.70	Vapor Pressure Characterization of Several Phenolics and Polyhydric Compounds by Knudsen Effusion Method
sfust	96.40	J/mol×K	496.90	NIST Webbook

Sources

Densities and apparent molar volumes of myo-inositol in aqueous solutions of sodium chloride at different temperatures: Volumetric and acoustic characteristics of some polyhydroxy compounds in presence of L-glycine: Volumetric and NMR spectroscopic approach. Molecular interactions of sodium salicylate in physiological media under the influence of several phenolics and polyhydric compounds: Knudsen Effusion Method: Effect of sodium chloride and myo-inositol on diphenhydramine apparent molar volume and apparent molar heat capacities: Volumetric and acoustic characteristics of meso-erythritol, myo-inositol, D-sorbitol, and xylitol at temperatures from (278.15 to 368.15) K and at the pressure 0.35 MPa:

<https://www.doi.org/10.1016/j.tca.2009.01.003>
<https://www.doi.org/10.1016/j.fluid.2015.05.043>
https://en.wikipedia.org/wiki/Joback_method
<https://www.doi.org/10.1016/j.jct.2017.08.002>
<https://www.doi.org/10.1021/je050293h>
https://www.chemeo.com/doc/models/crippen_log10ws
<https://www.doi.org/10.1016/j.jct.2015.03.020>
<https://www.doi.org/10.1016/j.jct.2006.08.009>
<https://www.doi.org/10.1016/j.jct.2017.08.028>

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci990307l>

Heat capacities of some sugar alcohols as phase change materials for thermal energy storage applications: <https://www.doi.org/10.1016/j.jct.2017.08.004>

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C87898&Units=SI>

Enthalpies of Dilution for myo-Inositol in Aqueous Alkali Metal Salt and Solubility and Melting Salt Solutions: <https://www.doi.org/10.1021/je060492g>

thermodynamics of myo-inositol in (Water+acetic acid) binary solvent mixtures: <https://www.doi.org/10.1016/j.fluid.2013.11.045>

Viscometric study of myo-inositol in aqueous deep eutectic solvent solutions: <http://link.springer.com/article/10.1007/BF02311772>

<https://www.doi.org/10.1016/j.fluid.2018.06.018>

Legend

cpg:	Ideal gas heat capacity
cps:	Solid phase heat capacity
dvisc:	Dynamic viscosity
gf:	Standard Gibbs free energy of formation
hf:	Enthalpy of formation at standard conditions
hfus:	Enthalpy of fusion at standard conditions
hfust:	Enthalpy of fusion at a given temperature
hsub:	Enthalpy of sublimation at standard conditions
hsubt:	Enthalpy of sublimation at a given temperature
hvap:	Enthalpy of vaporization at standard conditions
hvapt:	Enthalpy of vaporization at a given temperature
log10ws:	Log10 of Water solubility in mol/l
logp:	Octanol/Water partition coefficient
mcvol:	McGowan's characteristic volume
pc:	Critical Pressure
psub:	Sublimation pressure
rinpola:	Non-polar retention indices
sfust:	Entropy of fusion at a given temperature
tb:	Normal Boiling Point Temperature
tc:	Critical Temperature
tf:	Normal melting (fusion) point
vc:	Critical Volume

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