

Ferrocene, 1,1'-diethyl-

Other names:	1,1'-Diethylferrocene
Inchi:	InChI=1S/2C7H9.Fe/c2*1-2-7-5-3-4-6-7;/h2*3-6H,2H2,1H3;
InchiKey:	GKKLDIHVIQZCPZ-UHFFFAOYSA-N
Formula:	C14H18Fe
SMILES:	CCC1=CC=C[CH]1.CCC1=CC=C[CH]1.[Fe]
Mol. weight [g/mol]:	242.14
CAS:	1273-97-8

Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
hfust	21.03	kJ/mol	152.50	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C1273978&Units=SI>

Legend

hfust: Enthalpy of fusion at a given temperature

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<https://www.cheméo.com/cid/78-492-0/Ferrocene-1-1-diethyl.pdf>

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