

# Manganese, tricarbonyl[(1,2,3,4,5-«eta»)-1H-pyrrol-1-yl]-

Other names:	Manganese, tricarbonyl-«pi»-pyrrolyl-Azacymantrene
Inchi:	InChI=1S/C4H4N.3CO.Mn/c1-2-4-5-3-1;3*1-2;/h1-4H;;;/q-1;;;+1
InchiKey:	HAAIAEVFXBPBHL-UHFFFAOYSA-N
Formula:	C7H4MnNO3
SMILES:	[C-]#[O+].[C-]#[O+].[C-]#[O+].[Mn+].c1cc[n-]c1
Mol. weight [g/mol]:	205.05
CAS:	32761-36-7

## Physical Properties

Property code	Value	Unit	Source
ss	250.50	J/molxK	NIST Webbook
tt	315.50 ± 0.20	K	NIST Webbook

## Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
cps	216.20	J/molxK	298.15	NIST Webbook

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C32761367&Units=SI>

## Legend

cps:	Solid phase heat capacity
ss:	Solid phase molar entropy at standard conditions
tt:	Triple Point Temperature

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