

# Nickel, bis(3,5-heptanedionato-o,o'-2,2,6,6-tetramethyl)-

Inchi:	InChI=1S/2C11H20O2.Ni/c2*1-10(2,3)8(12)7-9(13)11(4,5)6;/h2*7,12H,1-6H3;/q;+2/p-2/b
InchiKey:	PIIJAZNTPALBJL-ATMONBRVSA-L
Formula:	C22H38NiO4
SMILES:	CC(C)(C)C(=O)C=C([O-])C(C)(C)C.CC(C)(C)C(=O)C=C([O-])C(C)(C)C.[Ni]
Mol. weight [g/mol]:	425.23
CAS:	41749-92-2

## Physical Properties

Property code	Value	Unit	Source
ie	7.40	eV	NIST Webbook

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C41749922&Units=SI>

## Legend

ie: Ionization energy

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