

# Nickel, bis(«eta»3-2-propenyl)-

**Inchi:** InChI=1S/2C3H5.Ni/c2\*1-3-2;/h2\*3H,1-2H2;  
**InchiKey:** KAZNYNMOFMMRRS-UHFFFAOYSA-N  
**Formula:** C6H10Ni  
**SMILES:** C1C2C[Ni]1234CC3C4  
**Mol. weight [g/mol]:** 140.84  
**CAS:** 12077-85-9

## Physical Properties

Property code	Value	Unit	Source
ie	7.33 ± 0.04	eV	NIST Webbook
ie	7.76	eV	NIST Webbook
ie	7.76	eV	NIST Webbook

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C12077859&Units=SI>

## Legend

**ie:** Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/29-182-8/Nickel-bis-eta-3-2-propenyl.pdf>

Generated by Cheméo on 2024-04-18 23:42:59.33844741 +0000 UTC m=+15773028.259024726.

Cheméo (<https://www.cheméo.com>) is the biggest free database of chemical and physical data for the process industry.