

Nickel monochloride

Inchi: InChI=1S/ClH.Ni/h1H;/q;+1/p-1
InchiKey: GGVOVPORYPQPCE-UHFFFAOYSA-M
Formula: ClNi
SMILES: [Cl][Ni]
Mol. weight [g/mol]: 94.15

Physical Properties

Property code	Value	Unit	Source
ie	11.40 ± 0.50	eV	NIST Webbook

Sources

Cheméo Relay (1.0):

Cheméo Relay (1.0, beta):

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C13931834&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.chemeo.com/cid/11-950-4/Nickel-monochloride.pdf>

Generated by Cheméo on 2026-07-21 23:53:19.498949009 +0000 UTC m=+189095.340834439.

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