

4-Nitrophenylhydrazine hydrochloride

Other names:	(4-nitrophenyl)hydrazine monohydrochloride
Inchi:	InChI=1S/C6H7N3O2.ClH/c7-8-5-1-3-6(4-2-5)9(10)11;/h1-4,8H,7H2;1H
InchiKey:	ZWWXDCOPVYATOQ-UHFFFAOYSA-N
Formula:	C6H8ClN3O2
SMILES:	Cl.NNc1ccc([N+](=O)[O-])cc1
Mol. weight [g/mol]:	189.60
CAS:	636-99-7

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C636997&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/47-068-5/4-Nitrophenylhydrazine-hydrochloride.pdf>

Generated by Cheméo on 2025-12-05 11:55:53.183982964 +0000 UTC m=+4683950.714023684.

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