

# Hydrazine dihydrochloride

**Inchi:** InChI=1S/2ClH.H6N2/c;;1-2/h2\*1H;1-2H3/q;;+2/p-2  
**InchiKey:** XXCWUXCZBTWDKG-UHFFFAOYSA-L  
**Formula:** Cl<sub>2</sub>H<sub>6</sub>N<sub>2</sub>  
**SMILES:** [Cl-].[Cl-].[NH3+][NH3+]  
**Mol. weight [g/mol]:** 104.97  
**CAS:** 5341-61-7

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C5341617&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/44-660-0/Hydrazine-dihydrochloride.pdf>

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