

# Ethanol, 2-diethylamino-, hydrochloride

Other names:	2-(diethylamino)ethanol hydrochloride N,N-diethylethanolammonium chloride
Inchi:	InChI=1S/C6H15NO.ClH/c1-3-7(4-2)5-6-8;/h8H,3-6H2,1-2H3;1H
InchiKey:	DBQUKJMNGUJRFI-UHFFFAOYSA-N
Formula:	C6H16ClNO
SMILES:	CCN(CC)CCO.Cl
Mol. weight [g/mol]:	153.65
CAS:	14426-20-1

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C14426201&Units=SI>

Prediction of refractive index and density of deep eutectic solvents using <https://www.doi.org/10.1016/j.fluid.2013.06.050>

Electric conductivity of ammonium and phosphonium based deep eutectic solvents. Measurements and official <https://www.doi.org/10.1016/j.fluid.2013.07.012>

viscosities of N,N-diethyl ethanol ammonium chloride glycerol or <https://www.doi.org/10.1016/j.jct.2013.05.041>

Phosphonium based Deep Eutectic Solvents <https://www.doi.org/10.1016/j.tca.2011.10.010>

Structure-Property Relationships and Chemical <https://www.doi.org/10.1016/j.tca.2013.05.023>

Production of Group Ammonium based <https://www.doi.org/10.1016/j.tca.2013.10.017>

Deep Eutectic Solvents and their <https://www.doi.org/10.1021/je400045d>

Guidelines, empirical rules for predicting the conductivity surface <https://www.doi.org/10.1021/je400045d>

Ammonium Based Deep Eutectic Solvents:

Latest version available from:

<https://www.cheméo.com/cid/96-798-1/Ethanol-2-diethylamino-hydrochloride.pdf>

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