

Sources

NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C6320963&Units=SI
Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci9903071
Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws
Joback Method:	https://en.wikipedia.org/wiki/Joback_method
McGowan Method:	http://link.springer.com/article/10.1007/BF02311772

Legend

cpg:	Ideal gas heat capacity
gf:	Standard Gibbs free energy of formation
hf:	Enthalpy of formation at standard conditions
hvap:	Enthalpy of vaporization at standard conditions
log10ws:	Log10 of Water solubility in mol/l
logp:	Octanol/Water partition coefficient
mcvol:	McGowan's characteristic volume
tb:	Normal Boiling Point Temperature
tf:	Normal melting (fusion) point

Latest version available from:

<https://www.chemeo.com/cid/97-024-8/Propanamide-3-bromo.pdf>

Generated by Cheméo on 2024-04-25 15:03:48.042643266 +0000 UTC m=+16346676.963220581.

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