

# Diisopropyl ammonium nitrite

<b>Inchi:</b>	InChI=1S/C6H14N.HNO2/c1-5(2)7-6(3)4;2-1-3/h5-6H,1-4H3;(H,2,3)/q+1;/p-1
<b>InchiKey:</b>	CQIISHOZQWMDJX-UHFFFAOYSA-M
<b>Formula:</b>	C6H16N2O2
<b>SMILES:</b>	CC(C)[N+]C(C)C.O=[N-]
<b>Mol. weight [g/mol]:</b>	148.20
<b>CAS:</b>	3129-93-9

## Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
hsubt	39.00	kJ/mol	293.50	NIST Webbook

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C3129939&Units=SI>

## Legend

**hsubt:** Enthalpy of sublimation at a given temperature

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