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Typical Product Specifications & Properties

Propyne

CAS Number: : 74-99-7

Specifications	Limits
Molecular weight	40.06
EINECS	200-828-4
SMILES	C(C)#C
InChI	1S/C3H4/c1-3-2/h1H,2H3
InChIKey	MWWATHDPGQKSAR-UHFFFAOYSA-N
Flash Point	-51 °C
Form	gas
Melting Point	-102.7 °C
Boiling Point	-23.2 °C
Vapor Pressure	204.6 mm Hg (-49.5 °C)
Henry's Law Constant	0.011 atm-m ³ /mole
Melting Point	-1.03E+02 ° C



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Specifications	Limits
log P (octanol-water)	0.94
Boiling Point	-2.32E+01 ° C
Vapor Pressure	4310 mm Hg
Water solubility	3640 mg/L
Atmospheric OH Rate Constant	5.90E-12 cm ³ /molecule-sec
Boiling Point	-23.2 °C
Melting Point	-102.7 °C
Vapor Pressure	204.6 mm Hg (-49.5 °C)



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