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## Typical Product Specifications & Properties

# Crotononitrile

CAS Number : 4786-20-3

Specifications	Limits
Molecular weight	67.09
EINECS	225-335-1
SMILES	<chem>C(=C\C)\C#N</chem>
InChI	1S/C4H5N/c1-2-3-4-5/h2-3H,1H3
InChIKey	NKKMVIVFRUYPLQ-UHFFFAOYSA-N
Atmospheric OH Rate Constant	9.16E-12 cm <sup>3</sup> /molecule-sec
Boiling Point	120.5 °C
Water solubility	2.50E+04 mg/L
Henry's Law Constant	1.12E-04 atm-m <sup>3</sup> /mole
Vapor Pressure	32 mm Hg
log P (octanol-water)	0.620
Refractive Index	1.419



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Specifications	Limits
Density	0.824 g/mL at 25 &deg;C
Flash Point	17 &deg;C
Storage Temperature	Flammables area
Boiling Point	120-121 &deg;C



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