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415 Huguenot Street, New Rochelle, NY 10801

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## Typical Product Specifications & Properties

### 4-Acetylbutyric Acid

CAS Number: : 3128-06-1

Specifications	Limits
InChI	1S/C6H10O3/c1-5(7)3-2-4-6(8)9/h2-4H2,1H3,(H,8,9)
InChIKey	MGTZCLMLSSAXLD-UHFFFAOYSA-N
Atmospheric OH Rate Constant	6.83E-12 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	.00E+00
Melting Point	13.5 &deg; C
Boiling Point	274.5 &deg; C
Boiling Point	274-275 &deg;C
Density	1.09 g/mL at 25 &deg;C
Water solubility	Slightly soluble in water, chloroform and methanol.
Refractive Index	1.4451
Melting Point	13-14 &deg;C
BRN Number	385840



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Specifications	Limits
Flash Point	>230 &deg;F
Molecular weight	130.14
EINECS	221-511-7
SMILES	<chem>C(CCCC(O)=O)(C)=O</chem>