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## Typical Product Specifications & Properties

# 4,4,4-Trifluoro-1-butanol

CAS Number: : 461-18-7

Specifications	Limits
Molecular weight	128.09
InChI	1S/C4H7F3O/c5-4(6,7)2-1-3-8/h8H,1-3H2
InChIKey	VKRFUGHXKNNIJO-UHFFFAOYSA-N
Vapor Pressure	23.3 mm Hg
Atmospheric OH Rate Constant	5.66E-12 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	4.96E-05 atm-m <sup>3</sup> /mole
Water solubility	5.16E+04 mg/L
Boiling Point	125 &deg; C
log P (octanol-water)	0.9
Boiling Point	123 &deg;C
Flash Point	52&deg;C
Density	1,193 g/cm <sup>3</sup>



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Specifications	Limits
BRN Number	1736068
Refractive Index	1.3425



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