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## Typical Product Specifications & Properties

# 1-PHENYL-2-BUTANONE

CAS Number: : 1007-32-5

Specifications	Limits
Molecular weight	148.20
EINECS	213-752-1
InChI	1S/C10H12O/c1-2-10(11)8-9-6-4-3-5-7-9/h3-7H,2,8H2,1H3
InChIKey	GKDLTXYXODKDEA-UHFFFAOYSA-N
Boiling Point	230 &deg; C
Atmospheric OH Rate Constant	6.78E-12 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	1.960
Density	0.998 g/mL at 25 &deg;C
Boiling Point	109-112 &deg;C/15 mm Hg
Storage Temperature	2-8&deg;C
Refractive Index	1.512
Flash Point	195 &deg;F



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