

# Typical Product Specifications & Properties

## 2,4-Xylidine

**CAS Number: : 1300-73-8**

Specifications	Limits
Molecular weight	121.18
EINECS	215-091-4
Merck	10084
Density	0,98 g/cm <sup>3</sup>
Flash Point	97&deg;C
pKa Dissociation Constant	4.79
Boiling Point	219.5 &deg; C
log P (octanol-water)	2.170
Water solubility	1110 mg/L
Atmospheric OH Rate Constant	2.00E-10 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	2.32E-06 atm-m <sup>3</sup> /mole