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Typical Product Specifications & Properties

N-Butylaniline

CAS Number: : 1126-78-9

Specifications	Limits
Molecular weight	149.23
EINECS	214-425-6
SMILES	c1(NCCCC)ccccc1
InChI	1S/C10H15N/c1-2-3-9-11-10-7-5-4-6-8-10/h4-8,11H,2-3,9H2,1H3
InChIKey	VSHTWPWTCXQLQN-UHFFFAOYSA-N
Boiling Point	243.5 ° C
Water solubility	67 mg/L
Henry's Law Constant	9.78E-06 atm-m ³ /mole
log P (octanol-water)	3.58
Atmospheric OH Rate Constant	5.61E-11 cm ³ /molecule-sec
pKa Dissociation Constant	5.12
Melting Point	-1.44E+01 ° C



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Specifications	Limits
Vapor Pressure	0.091 mm Hg
Flash Point	107 °C
Boiling Point	241 °C
Refractive Index	1.5325-1.5345
Melting Point	-12 °C
Water solubility	insoluble
Density	0.93



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