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## Typical Product Specifications & Properties

# 1-Butylpyridinium Bromide

CAS Number: : 874-80-6

Specifications	Limits
Molecular weight	216.12
SMILES	[Br].CCCC[n+]1cccc1
InChI	1S/C9H14N.BrH/c1-2-3-7-10-8-5-4-6-9-10;/h4-6,8-9H,2-3,7H2,1H3;1H/q+1;/p-1
InChIKey	KVBQNFMTUEJEOCD-UHFFFAOYSA-M
Atmospheric OH Rate Constant	1.42E-11 cm <sup>3</sup> /molecule-sec
Vapor Pressure	0.029 mm Hg
log P (octanol-water)	-2.69E+00
Water solubility	1.00E+06 mg/L
Henry's Law Constant	3.52E-10 atm-m <sup>3</sup> /mole
Melting Point	104-107&deg;C
Sensitive	Hygroscopic



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