

Typical Product Specifications & Properties

4-Bromobenzoic Acid

CAS Number: : 586-76-5

Specifications	Limits
Molecular weight	201.02
InChI	1S/C7H5BrO2/c8-6-3-1-5(2-4-6)7(9)10/h1-4H,(H,9,10)
InChIKey	TUXYZHVUPGXXQG-UHFFFAOYSA-N
log P (octanol-water)	2.86
Melting Point	254.5 ° C
pKa Dissociation Constant	4
Atmospheric OH Rate Constant	9.74E-13 cm ³ /molecule-sec
Henry's Law Constant	4.32E-08 atm-m ³ /mole
Water solubility	60 mg/L