

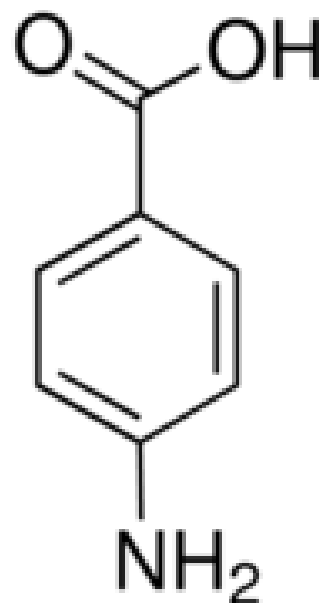
4-Aminobenzoic acid

Synonym: PABA, Vitamin Bx, Vitamin H1, para-Aminobenzoic acid

Catalog Number: UD-0165

Product Size: 5 g; 25 g; 100 g

Price: [Online Inquiry](#)



CAS Number	MDL Number	Molecular Formula	Molecular Weight
150-13-0	MFCD00007894	H ₂ NC ₆ H ₄ CO ₂ H	137.14

Product Information

Storage Temperature	2-8°C
Applications	Used in the synthesis of Schiff bases based on 4-ABA with good antibacterial activity, Co(II) and Mn(II) salts of 4-ABA supported on silica gel, and 4-amino-3-bromobenzoic acid.

Properties

Purity	≥99%
SMILES String	<chem>Nc1ccc(cc1)C(=O)O</chem>
InChI	1S/C7H7NO2/c8-6-3-1-5(2-4-6)7(9)10/h1-4H,8H2,(H,9,10)
InChI Key	ALYNCZNDIQEVRV-UHFFFAOYSA-N
Density	1.374 g/mL at 25 °C (lit.)
Melting Point	187-189 °C (lit.)