

Substances involved in the synthesis of hippuric acid

Usual name	IUPAC name
Activated charcoal	Activated charcoal
Ammonia	Ammonia
Ammonia (concentrated solution)	Ammonia (concentrated solution)
Ammonium chloride (aqueous solution)	Ammonium chloride (aqueous solution)
Ammonium hydroxide (dilute solution)	Ammonium hydroxide (dilute solution)
Benzoic acid	Benzoic acid
Benzoyl chloride	Benzoyl chloride
Carbon tetrachloride	Tetrachloromethane
Chloroacetic acid	Chloroethanoic acid
Chloroform	Trichloromethane
Ethanol	Ethanol
Ethyl ether	Ethoxyethane
Glycine	Aminoethanoic acid
Hippuric acid	Benzoylaminoethanoic acid
Hydrochloric acid	Hydrochloric acid
Hydrochloric acid (6M solution)	Hydrochloric acid (6M solution)
Hydrochloric acid (dilute solution)	Hydrochloric acid (dilute solution)
Sodium chloride (aqueous solution)	Sodium chloride (aqueous solution)
Sodium hydroxide	Sodium hydroxide
Sodium hydroxide (10% solution)	Sodium hydroxide (10% solution)
Sodium hydroxide (1M solution)	Sodium hydroxide (1M solution)
Sodium hydroxide (6M solution)	Sodium hydroxide (6M solution)
Water	Water