

Substances involved in the synthesis of 1-bromobutane

Usual name	IUPAC name
1-bromobutane	1-bromobutane
Anhydrous calcium chloride	Anhydrous calcium chloride
Anhydrous magnesium sulphate	Anhydrous magnesium sulphate
Anhydrous sodium sulphate	Anhydrous sodium sulphate
Bromine	Bromine
But-1-ene	But-1-ene
Butan-1-ol	Butan-1-ol
Calcium chloride	Calcium chloride
Carbon dioxide	Carbon dioxide
Dibutyl ether	1-butoxybutane
Ethyl ether	Ethoxyethane
Hydrobromic acid	Hydrobromic acid
Hydrobromic acid (dilute solution)	Hydrobromic acid (dilute solution)
Hydrochloric acid	Hydrochloric acid
Hydrochloric acid (dilute solution)	Hydrochloric acid (dilute solution)
Hydrogen bromide	Hydrogen bromide
<i>p</i> -Xylene	1,4-dimethylbenzene
Magnesium sulphate	Magnesium sulphate
Potassium bromide	Potassium bromide
Potassium bromide (aqueous solution)	Potassium bromide (aqueous solution)
Potassium hydrogen sulphate	Potassium hydrogen sulphate
Sodium bromide	Sodium bromide
Sodium bromide (aqueous solution)	Sodium bromide (aqueous solution)
Sodium carbonate	Sodium carbonate
Sodium carbonate (5% solution)	Sodium carbonate (5% solution)
Sodium carbonate (10% solution)	Sodium carbonate (10% solution)
Sodium carbonate (dilute solution)	Sodium carbonate (dilute solution)
Sodium chloride (aqueous solution)	Sodium chloride (aqueous solution)
Sodium chloride (saturated solution)	Sodium chloride (saturated solution)
Sodium hydrogen carbonate (5% solution)	Sodium hydrogen carbonate (5% solution)

Usual name	IUPAC name
Sodium hydrogen carbonate (saturated solution)	Sodium hydrogen carbonate (saturated solution)
Sodium hydrogen sulphate (aqueous solution)	Sodium hydrogen sulphate (aqueous solution)
Sodium hydroxide (10% solution)	Sodium hydroxide (10% solution)
Sodium hydroxide (aqueous solution)	Sodium hydroxide (aqueous solution)
Sodium sulphate	Sodium sulphate
Sodium sulphate (aqueous solution)	Sodium sulphate (aqueous solution)
Sulphur dioxide	Sulphur dioxide
Sulphur trioxide	Sulphur trioxide
Sulphuric acid	Sulphuric acid
Sulphuric acid (65% solution)	Sulphuric acid (65% solution)
Sulphuric acid (80% solution)	Sulphuric acid (80% solution)
Sulphuric acid (aqueous solution)	Sulphuric acid (aqueous solution)
Sulphuric acid (dilute solution)	Sulphuric acid (dilute solution)
Water	Water