

HIPPURIC ACID (Commercial Grade)

BASIC INFORMATION

Synonyms	Benzoyl Glycine
CAS Number	495-69-2
Chemical Formula	C ₆ H ₅ CONHCH ₂ COOH
Molecular Weight	179.17

COMPOSITION

Appearance	White Crystalline Powder.
Assay (As C ₆ H ₅ CONHCH ₂ COOH)	Minimum 98.5 % on Dry Basis
Solubility	Slightly soluble in cold water; Soluble in hot water.
Melting Point	185 ^o C to 189 ^o C

MAXIMUM LIMITS OF IMPURITIES

Loss on Drying (105 ^o – 2 Hrs)	1.0 %
Chloride (Cl)	0.5%
Sulphated Ash	0.1%

PACKING

25 / 50 kgs Drum or 25 Kgs Bag with Inside polythene liner .