

Product Specification Sheet

Product Name: Benzaldehyde (GACL) **CAS No.:** 100-52-7

Country of Origin: India

Product Exclusive Features:

- Low Chloride Content
- Very Low Impurities in products

Product Specification:

Sr No.	Characteristics	Specifications
1	Molecular Wt.	106.12
2	Appearance	Colourless clear liquid
3	ASSAY by GLC	99.5 % min
4	Odour	Bitter almond
5	Colour	50 APHA
6	Low Boiling Impurities	0.1 % max
7	High Boiling Impurities	0.4 % max
8	Specific Gravity at 27 degree Celsius	1.040 to 1.045
9	Acidity as benzoic Acid	0.5 % max

Packing:

220 kgs Net in HM-HDPE Barrels, Tanker Load, ISO Tanks

Applications of Benzaldehyde (GACL)

- Chemical Ingredients for Dyes, Flavouring materials , Perfumes and Aromatic Alcohol
- Solvent for Oils, Resins, some Cellulose ethers, cellulose Acetate and Nitrate
- Flavouring Compounds in Synthetic Perfumes
- Manufacturing of Cinnamic Acid,
- Benzoic Acid, Pharmaceuticals, Photographic Chemicals