

PRODUCT SPECIFICATION

BENZYL ALCOHOL

Chemical Formula : Benzyl Alcohol
CAS No. : 100-51-6
Other Names : Phenylmethanol (IUPAC) and Phenylcarbinol Benzenemethanol
Molecular weight : 108.140 g·mol⁻¹

S.No	Parameter	Specification
1	Appearance	Clear Colourless Oily Liquid
2	Purity (%)	99.8 MIN
3	Colour (HAZEN)	10 MAX
4	Specific Gravity at 20°C	1.042-1.048
5	Refractive Index (20°C)	1.538-1.541
6	Benzaldehyde CONTENT (ppm)	300 MAX
7	Dibenzyl ether content (%)	0.1 MAX
8	Water (%)	0.1 MAX
9	Chloride (%)	0.01 MAX
10	Acid value (mg KOH/ gm)	0.1 MAX

Application: It is used as Solvent Preservative; Intermediate in pharmaceutical aid, perfumery and flavoring Laboratory Chemical; component in Paints, coatings, inks; Fragrance component in Personal care products; Flow Improver or Viscosity Diluent; Photosensitive agent and other photo-chemicals

Packing: ISO tank: 22-24 MT/tank; IBC: 18 MT (1 FCL= 18 IBCs; 1 MT= 1 IBC); Drum: 18.4 MT (230 kg* 80 drums)



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