

Benzyl Alcohol, For Headspace GC Analysis

C ₇ H ₈ O	FW. 108.14	Density 1 L = 1.044 Kg.
CAS-No.	100-51-6	Melting Point - 15 °C
Code	HS1486	Boiling Point 205 °C

Specifications

Assay (by GC.)	99.9%	min.
Appearance	Clear, colorless liquid	
Color (APHA)	10	max.
Water (by Coulometry)	0.02%	max.
Acetophenone (GC)	0.01%	max.
Benzaldehyde (GC)	0.01%	max.
Residual solvent (GC/HS) according to ICH		
Class 1 Solvents	1	ppm max.
Class 2 Solvents	10	ppm max.
Class 3 Solvents	50	ppm max.

Suitable as solvent for the analysis of residual solvent of ICH classes 1,2 and 3 according to Ph Eur and USP.
Product passed through 0.2 micron final filter.

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