

Name : Benzyl alcohol

Another
name :

Grade : GR

Volume : 500mL

Specification number : Ha-053

Issue number : BHB12

Code number : 02001025

HAYASHI PURE CHEMICAL IND.,LTD.

3-2-12 UCHIHIRANOMACHI, CHUO-KU, OSAKA 540-0037, JAPAN

No.	Item	(unit)	Specification	Test Procedure
1	Assay (C ₆ H ₅ CH ₂ OH)(GC)	%	min. 99.0	Applicable to JIS K8854-1992
2	Solubility in water	-	Clear	
3	Density (20°C)	g/mL	1.043 ~ 1.048	
4	Refractive index n ₂₀ /d	-	1.538 ~ 1.541	
5	Solubility in water	%	max. 0.2	
6	Acid (as C ₆ H ₅ COOH)	%	max. 0.02	
7	Chlorine compounds	-	Green does not appear in the outer flame	
8	Benzoic aldehyde	%	max. 0.2	
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remark

This product gradually oxidizes and becomes discolored when exposed to air