

Name : 2-Butanol

Another name : sec-Butyl alcohol

Grade : First Grade

Volume : 500mL

Specification number : Ha-031

Issue number : CCK20

Code number : 02002595

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Liquid	Applicable to JIS K8812-2014
2	Appearance (Hue)	-	Colorless	
3	Assay [CH <sub>3</sub> CH <sub>2</sub> CH(OH)CH <sub>3</sub> ](GC)	%	min. 98.0	
4	Solubility in water	-	Within almost clear	
5	Density (20°C)	g/mL	0.806 ~ 0.808	
6	Refractive index n <sub>20</sub> /d	-	1.396 ~ 1.398	
7	Water	%	max. 0.3	
8	Residue on evaporation	%	max. 0.002	
9	Acid (as CH <sub>3</sub> COOH)	%	max. 0.005	
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