

Product Specification

Name : 1-Propanol

Another name : n-Propyl alcohol

Grade : Special Grade

Volume : 500mL

Specification number : Ha-044

Issue number : BE111

Code number : 16004875

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	JIS K8838-2014
2	Appearance (Hue)	-	Colorless	
3	Assay (GC)	%	min. 99.5	
4	Solubility in water	-	Clear	
5	Density (20°C)	g/mL	0.801 ~ 0.806	
6	Refractive index n ₂₀ /d	-	1.383 ~ 1.387	
7	Water	%	max. 0.2	
8	Residue on evaporation	%	max. 0.001	
9	Acid (as C ₂ H ₅ COOH)	%	max. 0.002	
10	Substances darkened by H ₂ SO ₄	-	Not darker than colorimetric standard solution H	
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remark

With revision of JIS,etc.a part of the above contents may be updated without prior notification.