

Product Specification

Name : 2,2,4-Trimethylpentane

Another name : Isooctane

Grade : Special Grade

Volume : 12kg

Specification number : Ta-053

Issue number : BDI20

Code number : 20002309

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 K9703-2013
2	Appearance (Hue)	-	Colorless transparent	
3	Assay [CH ₃ C(CH ₃) ₂ CH ₂ CH(CH ₃)CH ₃] (GC)	%	min. 99.0	
4	Density (20°C)	g/mL	0.690 ~ 0.693	
5	Refractive index n ₂₀ /d	-	1.390 ~ 1.393	
6	Residue on evaporation	%	max. 0.001	
7	Substances darkened by H ₂ SO ₄	-	Not darker than colorimetric standard solution A	
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With revision of JIS,etc.a part of the above contents may be updated without prior notification.