

Name : Dichloromethane

Another
name :

Grade : Special Grade

Volume : 500mL

Specification number : A-104

Issue number : BGI05

Code number : 04000905

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance	Hazen units	max. 10	JIS K8161-2015
2	Assay (CH ₂ Cl ₂)(GC)	%	min. 99.5	
3	Density (20°C)	g/mL	1.320 ~ 1.330	
4	Water	%	max. 0.05	
5	Residue on evaporation	%	max. 0.002	
6	Acid (as HCl)	%	max. 0.01	
7	Free chlorine	-	Colorless in water layer (Cl:max.1ppm)	
8	Substances darkened by H ₂ SO ₄	-	Not darker than colorimetric standard solution A	
9	Iodine consuminig substances	-	Keep purple (HCHO:max.4ppm)	
10	2-methyl-2-butene (stabilizer)	%	max. 0.005	
11	Iron (Fe)	ppm	max. 1	
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remark

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