

Name : Dichloromethane

Another name : Methylene chloride

Grade : First Grade

Volume : 500mL

Specification number : A-104

Issue number : ABC06

Code number : 04000925

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 K8161-2007
2	Appearance (Hue)	-	Colorless transparent	
3	Assay (CH ₂ Cl ₂)(GC)	%	min. 99.0	
4	Water	%	max. 0.2	
5	Residue on evaporation	%	max. 0.005	
6	Acid (as HCl)	%	max. 0.02	
7	Free chlorine	-	Colorless in water layer (Cl: max. abt. 5ppm)	
8	Iodine consuming substances	-	Keep purple for 30 minutes (as HCl: max. abt. 4ppm)	
9	Substances darkened by H ₂ SO ₄	-	Not darker than colorimetric standard solution E	
10	2-methyl-2-butene (stabilizer)	%	max. 0.005	
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