

Product Specification

Name : Chloroform

Another
name :

Grade : First Grade

Volume : 500mL

Specification number : Ka-075

Issue number : CAK21

Code number : 03002275

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 K8322-2020
2	Appearance (Hue)	-	Colorless	
3	Assay (CHCl ₃)(GC)	%	min. 99.0	
4	Water	%	max. 0.05	
5	Residue on evaporation	%	max. 0.003	
6	Acid (as HCl)	%	max. 0.001	
7	Chloride (Cl)	ppm	max. 1	
8	Free chlorine (as Cl)	-	to pass test	
9	Substances darkened by H ₂ SO ₄	-	to pass test	
10	Ethanol (C ₂ H ₅ OH)(GC)	%	0.3 ~ 1.0	
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