

Name : Ethylene chlorohydrin

Another name : 2-Chloroethanol

Grade : GR

Volume : 500mL

Specification number : A-059

Issue number : AJF27

Code number : 05000735

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	Visual method
2	Appearance (Hue)	-	Colorless ~ pale yellow	Visual method
3	Assay (ClCH ₂ CH ₂ OH)(GC)	%	min. 98.0	Gas chromatography
4	Specific gravity (20/4°C)	-	1.200 ~ 1.210	Density and specific gravity meter method
5	Solubility in ethanol	-	Clear	Visual method
6	Water	%	max. 0.3	Karl Fischer titration method
7	Acid (as HCl)	%	max. 0.05	Titrimetry
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