

Product Specification

Standard number : A-059
Issue number : AJF27
Code number : 05000735

Name : Ethylene chlorohydrin

(Other name : 2-Chloroethanol)
Grade : G R
Volume : 5 0 0 m L

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

HAYASHI PURE CHEMICAL IND.,LTD.

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Liquid	Visual method
2	(Hue)	-	Colorless ~ light yellow	Visual method
3	Assay (C1CH2CH2OH) (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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