

Name : Chloroacetic acid

Another name : Monochloroacetic acid

Grade : Special Grade

Volume : 25g

Specification number : Ka-108

Issue number : BJL28

Code number : 03002042

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystals, powder or flakes	JIS K8899-2019
2	Appearance (Hue)	-	Colorless ~ white	
3	Assay (CH ₂ ClCOOH)(after drying)	%	min. 99.0	
4	Solubility in water	-	Clear	
5	Melting point	°C	60.0 ~ 65.0	
6	Loss on drying	%	max. 1.0	
7	Residue on ignition (sulfate)	%	max. 0.005	
8	Chloride (Cl)	%	max. 0.003	
9	Sulfate (SO ₄)	%	max. 0.005	
10	Substances darkened by H ₂ SO ₄	-	Not more yellow than comparison solution	
11	Iron (Fe)	ppm	max. 1	
12	Lead (Pb)	ppm	max. 5	
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With revision of JIS,etc.a part of the above contents may be updated without prior notification.