

Name : Trichloroacetaldehyde monohydrate

Another name : Chloral hydrate

Grade : First Grade

Volume : 500g

Specification number : Ha-061

Issue number : CCK19

Code number : 03001955

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	Visual method
2	Appearance (Hue)	-	Colorless transparent or white	Visual method
3	Assay (CCl <sub>3</sub> CHO·H <sub>2</sub> O)	%	min. 99.0	Titrimetry
4	Solubility in water	-	Clear	Visual method
5	Residue on ignition (sulfate)	%	max. 0.1	Weighting method
6	Acid	-	to pass test	Colorimetry
7	Chloride (Cl)	%	max. 0.05	Turbidimetry
8	Chloral alcoholate	-	to pass test	Turbidimetry
9	Benzene	-	to pass test	Sensory test method
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