

Name : Trichloroacetaldehyde monohydrate

Another name : Chloral hydrate

Grade : First Grade

Volume : 20kg

Specification number : Ha-061

Issue number : CCK19

Code number : 03006229

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 ₃ CHO·H ₂ 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
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				

remark