

Product Specification

Name : Sodium p-toluenesulfonchloramide trihydrate

Another name : Chloramine T trihydrate, Sodium N-chloro-4-methyl benzenesulfonamide trihydrate

Grade : Special Grade

Specification number : Ka-072

Volume : 25g

Issue number : CDK02

Code number : 03001972

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystalline powder	JIS K8318-2023
2	Appearance (Hue)	-	White or almost white	
3	Assay (C ₇ H ₇ ClNaNO ₂ S·3H ₂ O)	mass %	98.0 ~ 104.0	
4	Solubility in water	-	Within almost clear	
5	pH (50g/L,25°C)	-	8.0 ~ 11.0	
6	Substances darkened by H ₂ SO ₄	-	Not darker than colorimetric standard solution A	
7				
8				
9				
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

With revision of JIS,etc.a part of the above contents may be updated without prior notification.