

Product Specification

Name : Calcium carbonate

Another
name :

Grade : First Grade

Volume : 500g

Specification number : Ta-006

Issue number : AAH14

Code number : 03000635

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Powder	Applicable to JIS K8617-1996 Solubility in dil.HCl : Applicable to JIS K8617-1975
2	Appearance (Hue)	-	White	
3	Assay (after drying)	%	min. 98.0	
4	Solubility in dil.HCl	-	Clear	
5	Loss on drying (105°C)	%	max. 0.5	
6	Chloride (Cl)	%	max. 0.02	
7	Sulfate (SO ₄)	%	max. 0.02	
8	Barium (Ba)	%	max. 0.05	
9	Iron (Fe)	%	max. 0.01	
10	Potassium (K)	%	max. 0.02	
11	Magnesium (Mg)	%	max. 0.4	
12	Sodium (Na)	%	max. 0.03	
13	Lead (Pb)	%	max. 0.003	
14	Strontium (Sr)	%	max. 0.2	
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