

# Product Specification

Standard number : FD-188  
Issue number : BIC22  
Code number : 47000865

Name : Calcium Hydroxide

(Other name : Slaked Lime )  
Grade : F D  
Volume : 5 0 0 g

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

HAYASHI PURE CHEMICAL IND.,LTD.

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Powder	Japan's specifications and standards for food additives
2	(Hue)	-	White	
3	Assay [Ca(OH) <sub>2</sub> ]	%	min. 95.0	
4	HCl insoluble substances	%	max. 0.50	
5	Carbonate	-	No remarkable effervescence occurs	
6	Lead (as Pb)	μg/g	max. 2	
7	Alkali metals and magnesium	%	max. 6.0	
8	Barium (as Ba)	%	max. 0.030	
9	Arsenic (as As)	μg/g	max. 3	
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remark With revision of Japan's specifications and standards for food additives, etc.  
a part of the above contents may be updated without prior notification.