

Product Specification

Standard number : FD-358
Issue number : BCF10
Code number : 47000775

Name : Calcium Sulfate

(Other name : Calcium sulfate dihydrate)
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	外 観 (形 状)	-	Crystalline powder	Japan's specifications and standards for food additives
2	(色 相)	-	White	
3	Assay (CaSO ₄ ·2H ₂ O)	%	98.0 ~ 105.0	
4	Clarity of solution	-	Within almost clear	
5	Free alkali	-	to pass test	
6	Chloride(as Cl)	%	max. 0.21	
7	Carbonate	-	to pass test	
8	Lead (as Pb)	μg/g	max. 2	
9	Arsenic (as As)	μg/g	max. 3	
10	Loss on ignition	%	18.0 ~ 24.0	
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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.