

Product Specification

Standard number : Ka-031
Issue number : BGI04
Code number : 01000824

Name : Agar (Powder) (for Culture Medium)

(Other name :)
Grade : G R
Volume : 2 5 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	Applicable to JIS K8263-2015
2	(Hue)	-	White ~ yellowish grey	
3	Loss on drying	%	max. 2 2. 0	
4	Residue on ignition (sulfate)	%	max. 4. 0	
5	Heavy metals (as Pb)	%	max. 0. 0 0 5	
6	Iron (Fe)	%	max. 0. 0 0 5	
7	Gelatin	-	No turbidity	
8	Iodine consuminig substances	-	The sample solution turns brown	
9	Jelly strength	g/cm ²	5 0 0 ~ 6 0 0	
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