

Name : Barium chloride dihydrate

Another
name :

Grade : Special Grade

Volume : 500g

Specification number : A-098

Issue number : BHK04

Code number : 02000255

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystals	JIS K8155-2017
2	Appearance (Hue)	-	Colorless ~ white	
3	Assay (BaCl ₂ ·2H ₂ O)	%	min. 99.0	
4	Solubility in water	-	Clear	
5	pH (50g/L,25°C)	-	5.0 ~ 7.0	
6	Nitrogen compounds (as N)	%	max. 0.002	
7	Calcium (Ca)	%	max. 0.01	
8	Iron (Fe)	ppm	max. 1	
9	Potassium (K)	%	max. 0.005	
10	Sodium (Na)	%	max. 0.01	
11	Lead (Pb)	ppm	max. 2	
12	Strontium (Sr)	%	max. 0.03	
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With revision of JIS,etc.a part of the above contents may be updated without prior notification.