

Name : Bromophenol blue

Another
name :

Grade : Special Grade

Volume : 25g

Specification number : Ha-049

Issue number : BCK16

Code number : 02002152

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystalline powder or crystals	JIS K8844-2012
2	Appearance (Hue)	-	Pale yellow ~ crimson	
3	Solubility in ethanol	-	Clear	
4	Solubility in NaOH solution	-	Clear	
5	Absorbance (5mg/L, pH5.0)	-	min. 0.48	
6	Loss on drying (105°C)	%	max. 1.0	
7	Residue on ignition (sulfate)	%	max. 0.5	
8	Transition interval (pH)	-	(yellow)3.0 ~ 4.6(purple blue)	
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With revision of JIS,etc.a part of the above contents may be updated without prior notification.