

Product Specification

Name : Rhodamine B

Another
name :

Grade : Special Grade

Volume : 25g

Specification number : Ra-065

Issue number : ACG25

Code number : 18000102

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	JIS K9038-2015
2	Appearance (Hue)	-	Dark green ~ dark reddish green	
3	Solubility in water	-	Within almost clear	
4	Solubility in ethanol	-	Within almost clear	
5	Absorbance (2.5mg/L,pH1.0)(calculated on dried substance)	-	min. 0.55	
6	Loss on drying (105°C)	%	max. 10.0	
7	Residue on ignition (sulfate)	%	max. 0.2	
8	Sensitivity	-	Toluene layer turns pale reddish purple	
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				

remark

With revision of JIS,etc.a part of the above contents may be updated without prior notification.