

Name : Iron(II) sulfate heptahydrate

Another name : Ferrous sulfate heptahydrate

Grade : First Grade

Volume : 20kg

Specification number : Ra-027

Issue number : CEK01

Code number : 09000939

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 or crystalline powder	Applicable to JIS K8978-2024
2	Appearance (Hue)	-	Pale greenish blue	
3	Assay	%	98.0 ~ 102.0	
4	Solubility in dil.H2SO4	-	Within almost clear	
5	Chloride (Cl)	%	max. 0.005	
6	Iron(III)(Fe3+)	%	max. 0.1	
7	Arsenic (As)	ppm	max. 3	
8	Copper (Cu)	%	max. 0.005	
9	Zinc (Zn)	%	max. 0.02	
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				
40				

remark