

Name : Oxalic acid dihydrate

Another
name :

Grade : Special Grade

Volume : 500g

Specification number : Sa-103

Issue number : BGI09

Code number : 15000385

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	JIS K8519-2016
2	Appearance (Hue)	-	Colorless ~ white	
3	Assay [(COOH) ₂ ·2H ₂ O]	%	99.5 ~ 102.0	
4	Solubility in water	-	Clear	
5	Residue on ignition (sulfate)	%	max. 0.01	
6	Chloride (Cl)	ppm	max. 5	
7	Sulfate (SO ₄)	%	max. 0.005	
8	Substances darkened by H ₂ SO ₄	-	Not darker than colorimetric standard solution A	
9	Nitrogen compounds (as N)	%	max. 0.001	
10	Calcium (Ca)	ppm	max. 2	
11	Copper (Cu)	ppm	max. 2	
12	Iron (Fe)	ppm	max. 2	
13	Magnesium (Mg)	ppm	max. 2	
14	Lead (Pb)		max. 2	
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With revision of JIS,etc.a part of the above contents may be updated without prior notification.