

Name : Zinc oxide

Another
name :

Grade : First Grade

Volume : 500g

Specification number : Sa-037

Issue number : AAJ12

Code number : 26000375

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Powder	Applicable to JIS K8405-2018
2	Appearance (Hue)	-	White or almost white	
3	Assay (ZnO)	%	min. 99.0	
4	Solubility in CH ₃ COOH	-	Within slightly turbidity, and no continuous foam	
5	Loss on ignition	%	max. 0.5	
6	Chloride (Cl)	%	max. 0.005	
7	Sulfur compounds (as SO ₄)	%	max. 0.03	
8	Arsenic (As)	ppm	max. 2	
9	Calcium (Ca)	%	max. 0.02	
10	Iron (Fe)	%	max. 0.002	
11	Potassium (K)	%	max. 0.02	
12	Sodium (Na)	%	max. 0.02	
13	Lead (Pb)	%	max. 0.02	
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