

Name : Sodium hydroxide (Pearl)

Another name :

Grade : First Grade

Volume : 500g

Specification number : Sa-192

Issue number : AAC08

Code number : 19002505

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Pearl	Applicable to JIS K8576-2019
2	Appearance (Hue)	-	White	
3	Assay (NaOH)	%	min. 97.0	
4	Solubility in water	-	Clear	
5	Chloride (Cl)	%	max. 0.01	
6	Silicate (SiO ₂)	%	max. 0.04	
7	Sulfate (SO ₄)	%	max. 0.005	
8	Nitrogen compounds (as N)	%	max. 0.002	
9	Aluminium (Al)	%	max. 0.005	
10	Arsenic (As)	ppm	max. 2	
11	Iron (Fe)	%	max. 0.002	
12	Potassium (K)	%	max. 0.2	
13	Lead (Pb)	%	max. 0.003	
14	Sodium carbonate (Na ₂ CO ₃)	%	max. 2.0	
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