

Product Specification

Name : Sodium hydroxide

Another name :

Grade : First Grade

Volume : 25kg

Specification number : Sa-146

Issue number : AAE13

Code number : 19008369

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Granular	Applicable to JIS K8576-1994
2	Appearance (Hue)	-	White	
3	Assa (NaOH)	%	min. 96.0	
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	Iron (Fe)	%	max. 0.002	
11	Potassium (K)	%	max. 0.2	
12	Lead (Pb)	%	max. 0.003	
13	Sodium carbonate (Na ₂ CO ₃)	%	max. 2.0	
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