

Product Specification

Standard number : EL-017-04
Issue number : ACJ06
Code number : 51003869

Name : Nitric acid(1.42)

(Other name :)
Grade : E L
Volume : 2 5 K g

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

HAYASHI PURE CHEMICAL IND.,LTD.

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Liquid	
2	(Hue)	-	Colorless	
3	Assay	%	69.0 ~ 71.0	
4	Residue on ignition (sulfate)	ppm	≦ 2	
5	Chloride (Cl)	ppm	≦ 0.1	
6	Sulfate (SO ₄)	ppm	≦ 0.1	
7	Phosphate (PO ₄)	ppm	≦ 0.1	
8	Arsenic (As)	ppm	≦ 0.01	
9	Copper (Cu)	ppm	≦ 0.01	
10	Iron (Fe)	ppm	≦ 0.1	
11	Potassium (K)	ppm	≦ 0.1	
12	Sodium (Na)	ppm	≦ 1	
13	Nickel (Ni)	ppm	≦ 0.05	
14	Lead (Pb)	ppm	≦ 0.1	
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