

Product Specification

Name : Sulfuric acid

Another
name :

Grade : EL

Volume : 500mL

Specification number : EL-030-11

Issue number : AGL22

Code number : 51005425

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification
1	Appearance (APHA)	-	max. 10
2	Assay	%	min. 97.0
3	Residue on ignition (sulfate)	ppm	max. 2
4	Chloride (Cl)	ppm	max. 0.1
5	Nitrate (NO ₃)	ppm	max. 0.2
6	Ammonium (NH ₄)	ppm	max. 0.1
7	Substances reducing permanganate (as SO ₂)	ppm	max. 2
8	Arsenic (As)	ppm	max. 0.01
9	Copper (Cu)	ppm	max. 0.1
10	Iron (Fe)	ppm	max. 0.1
11	Potassium (K)	ppm	max. 1
12	Sodium (Na)	ppm	max. 1
13	Nickel (Ni)	ppm	max. 0.1
14	Lead (Pb)	ppm	max. 0.1
15	Selenium (Se)	ppm	max. 0.1
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