

Product Specification

Name : 30% CITRIC ACID

Another
name :

Grade : EL-S

Volume : 5L

Specification number : EL-194-12

Issue number : CFI07

Code number : 51055938

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	%	29.0 ~ 31.0	
3	Chloride (Cl)	ppm	max. 0.5	
4	Sulfate (SO ₄)	ppm	max. 1	
5	Phosphate (PO ₄)	ppm	max. 1	
6	Silver (Ag)	ppb	max. 1	
7	Aluminium (Al)	ppb	max. 1	
8	Barium (Ba)	ppb	max. 1	
9	Calcium (Ca)	ppb	max. 5	
10	Cadmium (Cd)	ppb	max. 1	
11	Cobalt (Co)	ppb	max. 1	
12	Chromium (Cr)	ppb	max. 5	
13	Copper (Cu)	ppb	max. 1	
14	Iron (Fe)	ppb	max. 1	
15	Potassium (K)	ppb	max. 5	
16	Lithium (Li)	ppb	max. 1	
17	Magnesium (Mg)	ppb	max. 1	
18	Manganese (Mn)	ppb	max. 1	
19	Sodium (Na)	ppb	max. 5	
20	Nickel (Ni)	ppb	max. 5	
21	Lead (Pb)	ppb	max. 1	
22	Strontium (Sr)	ppb	max. 1	
23	Zinc (Zn)	ppb	max. 5	
24	Small Particles (≥0.5μm)	pieces/mL	max. 100	
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