



Product Specification

Name : γ -Butyrolactone

Another
name :

Grade : EL-S

Volume : 1L

Specification number : EL-131-11

Issue number : CFI07

Code number : 51055556

HAYASHI PURE CHEMICAL IND.,LTD.
3-2-12 UCHIHIRANOMACHI,CHUO-KU, OSAKA 540-0037, JAPAN

No.	Item	(unit)	Specification	
1	Appearance (Form)	-	Liquid	
2	Appearance (Hue)(APHA)	-	max. 10	
3	Assay (GC)	%	min. 99.5	
4	Aluminium (Al)	ppb	max. 20	
5	Calcium (Ca)	ppb	max. 20	
6	Chromium (Cr)	ppb	max. 20	
7	Copper (Cu)	ppb	max. 20	
8	Iron (Fe)	ppb	max. 20	
9	Potassium (K)	ppb	max. 20	
10	Magnesium (Mg)	ppb	max. 20	
11	Manganese (Mn)	ppb	max. 20	
12	Sodium (Na)	ppb	max. 20	
13	Nickel (Ni)	ppb	max. 20	
14	Lead (Pb)	ppb	max. 20	
15	Zinc (Zn)	ppb	max. 20	
16	Small particles ($\geq 0.5\mu\text{m}$)	pieces/mL	max. 100	
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