

# Product Specification

Name :  $\gamma$ -Butyrolactone

Another name :

Grade : EL

Volume : 500mL

Specification number : EL-131-S(P)

Issue number : BHJ19

Code number : 51027135

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( $\gamma$ -Butyrolactone)	%	min. 99.5
3	Water	%	max. 0.1
4	Copper (Cu)	mg/Kg	max. 0.02
5	Iron (Fe)	mg/Kg	max. 0.02
6	Potassium (K)	mg/Kg	max. 0.1
7	Sodium (Na)	mg/Kg	max. 0.2
8	Lead (Pb)	mg/Kg	max. 0.1
9	Small particles ( $\geq 0.5\mu\text{m}$ )	pieces/mL	max. 100
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