



豐榮精細化工有限公司  
GOLDEN HARVEST CHEMICAL CO., LTD.

**CERTIFICATE OF ANALYSIS**

**Item: Glucono Delta Lactone(GDL)**

**Product: Glucono Delta Lactone(GDL)**  
**Quantity: 5T**  
**Expiry date: Jul. 4, 2014**

**Batch No.: 20120705**  
**Produce date: Jul. 5, 2012**  
**Specification: FCC(IV)**

Items	Specifications	Results
<b>Description</b>	White crystalline powder, almost odorless	Conforms
<b>Identification</b>	Positive	Conforms
<b>Chloride</b>	≤ 0.02%	<0.002%
<b>Sulphate</b>	≤ 0.03%	<0.005%
<b>Arsenic</b>	≤ 3ppm	<3ppm
<b>Heavy Metals</b>	≤ 0.002%	<0.002%
<b>Reducing substances</b>	≤ 0.5%	<0.5%
<b>Lead</b>	≤ 0.001%	<0.001%
<b>Assay</b>	99.0%~100.5%	99.49%
<b>Calcium</b>	≤ 0.03%	<0.03%
<b>Conclusion: Complies with the requirements of FCC(IV).</b>		

**Analyst: Zhao Minhua**

**Q.C. Director: Li Ya**

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