

# H & A (Canada) Inc.

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## PRODUCT DATA

### **GLUCONO-DELTA-LACTONE (GDL) FCC**

**Item #: GL300**  
**CAS NO: [90-80-2]**

**M.Wt: 178.14**  
**M.Fm: C<sub>6</sub>H<sub>10</sub>O<sub>6</sub>**

#### **Description:**

It is a white, crystalline powder or granule which is essentially odorless. It is freely soluble in water and sparingly soluble in alcohol.

#### **Applications:**

Used as acids, leavening agent and sequestrant.

#### **Specifications:**

This product meets the specification of Food Chemical Codex V

Identification	.....	Per standard
Melting point	.....	153°C
Density	.....	1.61
Assay	.....	> 99.0%
Arsenic (as As)	.....	< 3 ppm
Heavy Metals (as Pb)	.....	< 20 ppm
Lead	.....	< 10 ppm
Reducing substance (As dextrose)	.....	< 0.5%

#### **Packing and Storage:**

Preserved in 25 kg bags. Store in a cool, dry place away from light.

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