

Certificate of Analysis

Product Name: **Potassium Gluconate**
 Residual Solvents: **None**
 Country of Origin: **USA**
 Batch Number: **Varies**
 Manufacture Date: **Varies**
 Retest Date: **Varies**

Test Results Obtained by PureBulk

ITEMS	SPECIFICATIONS	RESULTS
Potassium Gluconate (ICP MS Calculation)	Report Only	96.96%
Potassium (K) (ICP-MS)	Report Only	16.18%
Loss on Drying (USP<731>)	≤5.0%	2.28%
Aerobic Plate Count	≤3000 cfu/g	<20 cfu/g
Coliforms	≤100 cfu/g	<20 cfu/g
<i>E. Coli</i>	Negative	Absent
<i>Staph aureus</i>	Negative	Absent
Yeast & Mold	≤100 cfu/g	<20 cfu/g
<i>Salmonella</i>	Negative	Absent
<i>Pseudo. aeruginosa</i>	Negative	Absent
Conclusion (PureBulk):	This product conforms to standards	

The following information is an indirect translation of information provided from the Manufacturer's Certificate of Analysis, and should not be used solely as an instrument for strict quality control.

ITEMS	SPECIFICATIONS	RESULTS
pH (2% Solution)	6.00-10.00	7.49
Bulk Density	Report	0.886 g/ml
Through 40 Mesh	≥85.0%	93.6%
Color	White~Off White	Pass
Arsenic (As)	≤1.00 ppm	<0.01 ppm
Cadmium (Cd)	≤1.00 ppm	<0.01 ppm
Lead (Pb)	≤1.00 ppm	<0.01 ppm
Mercury (Hg)	≤1.00 ppm	<0.01 ppm
Conclusion (Manufacturer):	This product conforms to enterprise standards	

Additional Information: Allergen Free || BSE/TSE Free || Gluten-Free || Pesticide/Herbicide Free
 || Vegan/Vegetarian

GMO Statement: Non-GMO

Sterilization: Non-Irradiation || Non-EtO

Composition: Glucono-Delta-Lactone (90-80-2): 53.2-79.8%
 Potassium Carbonate (584-08-7): 26.8-40.2%

Storage Conditions: **Keep in sealed container under 25°C.**
Keep away from strong light, heat and moisture.

Purebulk.Inc verifies that the information contained herein is true and correct to the best of our knowledge.

Verified By: Ann Foote / Nicole Rammage / Candace Gibson

(This document was produced electronically and is valid without signature.)