

**Martin Bauer Group**

**Product #** FNX17815

**D-Calcium Pantothenate Gran RC**

**Lot No.** C104719

**Release Date** 05/13/21

**Product Characteristics**

Appearance  
 Country of Origin  
 Country of Manufacture  
 Blend Ingredients  
 Manufacturer Batch Number

**Specification**

White Powder  
 China  
 USA (Granulation)  
 1% Magnesium Stearate  
 C104930,C104931,C008922

**Physical Profile**

Odor  
 Taste  
 Particle Analysis  
  
 Loose Density  
 Tapped Density @ 300 taps

**Method**

Sensory  
 Sensory  
 PPI-309  
 PPI-309  
 PPI-212  
 PPI-212

**Specification**

Odorless  
 Bitter Taste  
 ≥90.0% through 20 mesh  
 ≥40.0% through 80 mesh  
 0.65 - 0.80 g/mL  
 0.85 - 1.05 g/mL

**Result**

Characteristic  
 Characteristic  
 100.0%  
 77.4%  
 0.66 g/ml  
 0.82 g/ml

**Product Profile**

Identification by FTIR  
 Identification of Calcium  
 Moisture by KF

FT-0001  
 USP  
 QC-0110

Comply to Standard  
 Positive reaction  
 <5.0%

Complies  
 Positive Reaction  
 2.6%

**Assay**

LC-0071

92.2 - 102.2% as is

100.2%

**Microbiological Profile**

\* Total Aerobic Plate Count  
 \* Yeast & Mold  
 \* E.Coli

MIC-0002  
 MIC-0006  
 MIC-0024

≤1,000 CFU/g  
 ≤100 CFU/g  
 None Detected in 10g

< 10  
 < 10  
 None Detected

**Supplemental Information**

\* Arsenic (ICP-MS)  
 \* Cadmium (ICP-MS)  
 \* Lead (ICP-MS)  
 \* Mercury (ICP-MS)

QC-0120  
 QC-0120  
 QC-0120  
 QC-0120

≤2.00 ppm  
 ≤0.82 ppm  
 ≤0.722 ppm  
 ≤0.40 ppm

< 0.04  
 < 0.04  
 < 0.04  
 < 0.04

**Packaging and Storage**

Packaged in a polyethylene liner and reinforced corrugated box with appropriate labeling. Store in tight containers, protected from light, moisture and heat.

Manufactured Date: 05/13/21

Expiration Date: 05/13/23

Sales Order #: B24715

Customer P.O. P7966



Approved by: Robin Corcella  
 Name & Title: Robin Corcella, QC Manager

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