



Nutraceuticals

Healthy Living Through Healthy Products

Certificate of Analysis

Product # FE673085

Pumpkin Seed Protein Pwd >70% COG

Lot No. B707041

Release Date 08/14/17

Product Characteristics

Botanical Name
Plant Part
Appearance
Composition
Carrier
Preservatives
Certifications
Treatment
Country of Origin
Harvest
Manufacturer Batch Number
Solvent

Specification

Cucurbita moschata
Seeds of *C. moschata*
Beige Powder
100% Seeds of *C. moschata*
None
None
Kosher (Circle K); Halal (Crescent M); Organic
Product has not been ETO treated or Irradiated
China
Cultivated
ORG-PSP75-170217
Ethanol

Physical Profile

Particle Analysis

Loose Density
Tapped Density @ 300 taps

Method

QC-0014
QC-0014
QC-0014
QC-0014
QC-0014
QC-0021
QC-0020

Specification

Report Only through 40 mesh
Report Only through 60 mesh
Report Only through 80 mesh
Report Only through 100 mesh
Report Only through 200 mesh
Report Only (g/ml)
Report Only (g/ml)

Result

100.0%
99.6%
69.7%
26.2%
1.0%
0.33
0.50

Product Profile

Identification
Protein (on dry basis)
Loss On Drying
Residual Solvents

ID-0001
Covance
QC-0005
GC-0016

Comply to Standard
≥70.0%
≤8.0%
Meets USP Requirements

Complies
80.1
0.8
Complies

Microbiological Profile

Total Aerobic Plate Count
Yeast & Mold
Total Coliforms (MPN/g)
E.Coli
Salmonella
Staphylococcus Aureus

MIC-0002
MIC-0006
MIC-0009
MIC-0024
MIC-0024
MIC-0022

≤20,000 CFU/g
≤1,000 CFU/g
Report Only (MPN/g)
None Detected in 10g
None Detected in 10g
None Detected in 10g

<100
<100
<3
None Detected
None Detected
None Detected

Supplemental Information

Organochloride Pesticides (GC-MS)
Organophosphorus Pesticides(GC-MS)
Pyrethroid Pesticides (GC-MS)
Arsenic (ICP-MS)
Cadmium (ICP-MS)
Lead (ICP-MS)
Mercury (ICP-MS)

QC-0125
QC-0125
QC-0125
QC-0120
QC-0120
QC-0120
QC-0120

Meets USP/EU Requirements
Meets USP/EP Requirements
Meets USP/EU Requirements
Report Only (ppm)
Report Only (ppm)
Report Only (ppm)
Report Only (ppm)

Complies
Complies
Complies
0.07
<0.04
0.14
<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: 02/17/17

Expiration Date: 02/16/19

Sales Order #: A52573

Customer P.O. 200174

Approved By: 
Name & Title: Nely Fernando, QA Manager

Date: 08/14/17
Telephone: (310) 669-2155

DIETARY INGREDIENT - FOR FURTHER PROCESSING ONLY

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