

NAME AND CODE**Zinc Acetate Dihydrate USP/FCC Granular**

Code: 2920

CHEMICAL FORMULA $ZnC_4H_6O_4 \cdot 2H_2O$

Mol. Wt. 219.50

CAS NUMBER

5970-45-6

USE

Nutrient, Dietary Supplement

DESCRIPTION

Granular

CHEMICAL SPECIFICATION**TESTS**

Identification

Test A

Test B

Test C

Assay

Chloride

Sulfate

Arsenic (As)

Lead (Pb)

Alkalies/Alkaline Earths

Insoluble Matter

pH (5%)

SPECIFICATIONS

Pass Test

Pass Test

Pass Test

98.0-102.0 %

50 ppm maximum

100 ppm maximum

3 ppm maximum

2 ppm maximum

2000 ppm maximum

50 ppm maximum

6.0-8.0

Microbial Test Results

Aerobic Plate Count

Yeast and Mold Count

Total Coliforms

1000 cfu / gram maximum

100 cfu / gram maximum

Negative

CONTAINERS

110 lb fiber drum or 55 lb box

STORAGE

Store in a clean, dry warehouse in the original unopened containers.

REVISION DATE

3/12/2020