

National Animal Supplement Council

P.O. Box 5168, Sun City West, AZ 85376

Thorne Research, Inc.

Registered Facility:

620 Omni Industrial Blvd.

Summerville, SC 29486

NASC issues this certificate of compliance with:

NASC cGMP Requirements

Following the assessment of its Current Good Manufacturing Practices & Quality Systems, we find this facility in compliance with NASC cGMPs, modeled after 21CFR 111 & 507 of the Federal Food, Drug and Cosmetic Act for Feed Supplements and Dosage Form Animal Health Products, for the following scope of operations:

Manufacturing, Packaging, Warehousing and Distribution



Audited Standard: NASC cGMPs*
Certificate Number: 100164S-004
Print Date: July 01, 2019
Expiration Date: June 01, 2021

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**NASC cGMPs are modeled after 21CFR Part 111 & 21CFR Part 507 of the Federal Food, Drug and Cosmetic Act.*



National Animal Supplement Council
PO Box 2568
Valley Center, CA 92082
Telephone: (760) 751-3360
Fax: (760) 751-5027
Website: www.nasc.cc

Date: July 01, 2019

Location: Thorne Research, Inc.
620 Omni Industrial Blvd.

Audit Date: February 19, 2019

Summerville, SC 29486

Thorne Research, Inc. requested recertification of their facility to comply with the National Animal Supplement Council (NASC) primary requirements and continued permission to use the NASC Quality Seal. The recertification audit was an on-site inspection to verify compliance with NASC Good Manufacturing Practices (cGMPs), labels, extensions of labeling and the NASC Adverse Event Reporting System (NAERS).

Following the audit, a Recertification Audit Observation Report was prepared and sent to Thorne Research, Inc. These observations were communicated in writing and required documentation of corrective action before continued use of the NASC Seal could be authorized. Final authorization to use the NASC Quality Seal on products must be received in writing. Additionally, as this is not a full compliance audit, the company agrees to maintain and uphold the standards defined by our organization as set forth in the NASC cGMPs determined by the NASC Board of Directors.

Based on the audit of Thorne Research, a manufacturer and distributor of feed supplements and non-feed products for companion animals, several observations were noted; however, all deficiencies were corrected during the NASC audit process. All corrective actions have been taken, supporting documentation received and reviewed, and corrections to NAERS noted.

After review, I am pleased to award Thorne Research, Inc. a 2-year NASC Certification. They have fully and successfully followed the guidelines under the NASC Audit certification program and have demonstrated a clear understanding of the requirements to use the NASC Quality Seal.

These are:

1. They have a Quality Control Manual and SOPs in place which meet the requirements defined in the NASC cGMPs.
2. Thorne Research is complying with NASC Labeling Guidelines.
3. Thorne Research has demonstrated a substantial level of understanding as to allowable claims and is including recommendations of the Scientific Advisory Committee on products containing ingredients where additional information is required.
4. They are using the NASC Adverse Event Reporting System (NAERS) and comply with this requirement.

We're proud to have you as an audited member of NASC! It is apparent that Thorne Research provides quality products to animal owners and is committed to the growth and quality of the animal supplement industry.

Sincerely,

A handwritten signature in black ink that reads 'Ryan Cargo'. The signature is written in a cursive, flowing style.

Ryan Cargo
Senior Compliance & Executive Officer