

Industrial **BIO-TEST** *Laboratories, Inc.*

1810 FRONTAGE ROAD
NORTHBROOK, ILLINOIS 60062

TOXICOLOGY
ENVIRONMENTAL SCIENCES
CHEMISTRY
PLANT SCIENCES
MEDICAL SCIENCES

AREA CODE 312
TELEPHONE 272-3030

April 19, 1977

Dr. Michael Chudkowski
Research Toxicologist
Johnson & Johnson
Raritan, New Jersey 08869

Dear Dr. Chudkowski:

Re: IBT No. 8562-09039 - Cornstarch Subacute Inhalation
Study in Golden Syrian Hamsters

As per your letters of March 2 and March 18, 1977 the following
revisions have been made:

1. A Table of Contents and a List of Tables and Diagrams have been added.
2. The phrase "Cornstarch Baby Powder" has been replaced with "Cornstarch Powder Base" on pages where it previously occurred. In addition, your identification for the powder, BPC #4030-106, has been added in the title of the report.
3. A sentence clarifying "related to the method of sacrifice" has been inserted on page 46.
4. The phrase "-40°C dew point" has been added on pages 2 and 5 in describing the chamber conditions for the control animals.
5. A diagram illustrating the dust shaker mechanism has been added on page 6a.
6. The tissues actually examined have been added on page 15 and the phrase "protocol required" deleted.

Dr. Michael Chudkowski

April 19, 1977

In addition, typographical errors were noted and corrections were made as follows:

- a. On page 27, the 86 day total leukocyte count for animal 4 has been changed from 10.0 to 10.1
- b. On page 32, the 44 day Hematocrit value for animal 151 has been changed from 40.2 to 50.2.
- c. On page 35, the 86 day neutrophil count for animal 129 has been changed from 22 to 6. The mean has accordingly been changed from 18.7 to 16.9.
- d. On page 36, the 86 day neutrophil count for animal 35 has been changed from 24 to 34.
- e. On page 46, the word "those" has been added as the first word of the last sentence.
- f. On page 50, the finding of focal congestion (agonal) has been changed from day 24 to day 25.
- g. On page 53, the finding of multifocal necrotic hepatitis has been added as a finding for liver with a grade of 1-2 for animal 126; the grade of 1-2 for focal necrotic hepatitis for animal 126 has been added.

Sincerely,



F. K. Kinoshita, Ph. D.
Technical Manager, Toxicology

FKK:eap

cc: J. W. Goode