

Experiment Number: 20006-98
Test Type: SPECIAL STUDY
Route: GAVAGE
Species/Strain: Rat/SD

**P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH
AVERAGE SEVERITY GRADES[b]**

Test Compound: Indole-3-carbinol
CAS Number: 700-06-1

Date Report Requested: 04/19/2016
Time Report Requested: 15:57:45
First Dose M/F: NA / NA
Lab: BAT

| | |
|-----------------------------|--------------|
| C Number: | C20006B |
| Lock Date: | Not Entered. |
| Cage Range: | All |
| Date Range: | All |
| Reasons For Removal: | All |
| Removal Date Range: | All |
| Treatment Groups: | All |
| Study Gender: | Both |
| PWG Approval Date | NONE |

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| SD Rat MALE | 0 mg/kg | 75 mg/kg | 150 mg/kg | 300 mg/kg |
|----------------------------------|---------|----------|-----------|-----------|
| Disposition Summary | | | | |
| Animals Initially In Study | 10 | 10 | 10 | 10 |
| Scheduled Sacrifice | 5 | 5 | 5 | 5 |
| Early Deaths | | | | |
| Survivors | | | | |
| Terminal Sacrifice | 5 | 5 | 5 | 5 |
| Animals Examined Microscopically | 10 | 10 | 10 | 10 |
| ALIMENTARY SYSTEM | | | | |
| Intestine Small, Duodenum | (10) | (10) | (10) | (10) |
| Lymphatic, Ectasia | | | 2 [1.0] | 6 [1.2] |
| Intestine Small, Jejunum | (10) | (10) | (10) | (10) |
| Lymphatic, Ectasia | | | 7 [1.4] | 10 [2.2] |
| CARDIOVASCULAR SYSTEM | | | | |
| None | | | | |
| ENDOCRINE SYSTEM | | | | |
| None | | | | |
| GENERAL BODY SYSTEM | | | | |
| None | | | | |
| GENITAL SYSTEM | | | | |
| None | | | | |
| HEMATOPOIETIC SYSTEM | | | | |
| None | | | | |
| INTEGUMENTARY SYSTEM | | | | |
| None | | | | |
| MUSCULOSKELETAL SYSTEM | | | | |

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

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|-----------------------|----------------|-----------------|------------------|------------------|
| None | | | | |
| NERVOUS SYSTEM | | | | |
| None | | | | |
| RESPIRATORY SYSTEM | | | | |
| None | | | | |
| SPECIAL SENSES SYSTEM | | | | |
| None | | | | |
| URINARY SYSTEM | | | | |
| None | | | | |

END OF MALE DATA

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

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|---|----------------|------------------|
| Disposition Summary | | |
| Animals Initially In Study | 5 | 5 |
| Early Deaths | | |
| Survivors | | |
| Terminal Sacrifice | 5 | 5 |
| Animals Examined Microscopically | | |
| ALIMENTARY SYSTEM | | |
| None | | |
| CARDIOVASCULAR SYSTEM | | |
| None | | |
| ENDOCRINE SYSTEM | | |
| None | | |
| GENERAL BODY SYSTEM | | |
| None | | |
| GENITAL SYSTEM | | |
| None | | |
| HEMATOPOIETIC SYSTEM | | |
| None | | |
| INTEGUMENTARY SYSTEM | | |
| None | | |
| MUSCULOSKELETAL SYSTEM | | |
| None | | |
| NERVOUS SYSTEM | | |
| None | | |

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|-----------------------|----------------|------------------|
| <hr/> | | |
| RESPIRATORY SYSTEM | | |
| None | | |
| <hr/> | | |
| SPECIAL SENSES SYSTEM | | |
| None | | |
| <hr/> | | |
| URINARY SYSTEM | | |
| None | | |
| <hr/> | | |

**** END OF REPORT ****

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)