

Experiment Number: 05132-03
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Tetrafluoroethylene
CAS Number: 116-14-3

Date Report Requested: 10/24/2014
Time Report Requested: 06:17:19
First Dose M/F: NA / NA
Lab: BNW

| | |
|-----------------------------|--------------|
| C Number: | C61596 |
| 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 |

Experiment Number: 05132-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Tetrafluoroethylene

CAS Number: 116-14-3

Date Report Requested: 10/24/2014

Time Report Requested: 06:17:19

First Dose M/F: NA / NA

Lab: BNW

SEX :MALE

WEEK: 14

| OBSERVATIONS | CONTROL | | 312 PPM | | 625 PPM | | 1250 PPM | |
|--------------|----------|--------|----------|--------|----------|--------|----------|--------|
| | CURRENT* | TOTAL+ | CURRENT* | TOTAL+ | CURRENT* | TOTAL+ | CURRENT* | TOTAL+ |
| Sore | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Left Ear | | | | | | | | |

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

+ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY

ROW 2 = DAY OF ONSET

Experiment Number: 05132-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Tetrafluoroethylene

CAS Number: 116-14-3

Date Report Requested: 10/24/2014

Time Report Requested: 06:17:19

First Dose M/F: NA / NA

Lab: BNW

SEX :MALE

WEEK: 14

| OBSERVATIONS | 2500 PPM | | 5000 PPM | |
|--------------|----------|--------|----------|--------|
| | CURRENT* | TOTAL+ | CURRENT* | TOTAL+ |
| Sore | 0 / 0 | 0 / 10 | 0 / 0 | 1 / 10 |
| Left Ear | | | | DAY 67 |

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

+ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY

ROW 2 = DAY OF ONSET

Experiment Number: 05132-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Tetrafluoroethylene

CAS Number: 116-14-3

Date Report Requested: 10/24/2014

Time Report Requested: 06:17:19

First Dose M/F: NA / NA

Lab: BNW

END OF MALE DATA

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

+ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY

ROW 2 = DAY OF ONSET

Experiment Number: 05132-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Tetrafluoroethylene

CAS Number: 116-14-3

Date Report Requested: 10/24/2014

Time Report Requested: 06:17:19

First Dose M/F: NA / NA

Lab: BNW

SEX :FEMALE

WEEK: 14

| OBSERVATIONS | CONTROL | | 312 PPM | | 625 PPM | | 1250 PPM | |
|---------------------------|----------|------------------|----------|------------------|----------|--------|----------|--------|
| | CURRENT* | TOTAL+ | CURRENT* | TOTAL+ | CURRENT* | TOTAL+ | CURRENT* | TOTAL+ |
| Abnormal Posture | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Discharge Right Eye | 0 / 0 | 0 / 10 | 0 / 0 | 2 / 10 DAY 60 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Malocclusion | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Nasal Discharge | 0 / 0 | 1 / 10 DAY 67 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Reddened Eye Right Eye | 0 / 0 | 1 / 10 DAY 67 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Ruffled Fur | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Swelling Right Eye | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

+ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY

ROW 2 = DAY OF ONSET

Experiment Number: 05132-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Tetrafluoroethylene

CAS Number: 116-14-3

Date Report Requested: 10/24/2014

Time Report Requested: 06:17:19

First Dose M/F: NA / NA

Lab: BNW

SEX :FEMALE

WEEK: 14

| OBSERVATIONS | 2500 PPM | | 5000 PPM | |
|---------------------------|----------|------------------|----------|--------|
| | CURRENT* | TOTAL+ | CURRENT* | TOTAL+ |
| Abnormal Posture | 0 / 0 | 1 / 10 DAY 46 | 0 / 0 | 0 / 10 |
| Discharge Right Eye | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Malocclusion | 0 / 0 | 1 / 10 DAY 11 | 0 / 0 | 0 / 10 |
| Nasal Discharge | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Reddened Eye Right Eye | 0 / 0 | 0 / 10 | 0 / 0 | 0 / 10 |
| Ruffled Fur | 0 / 0 | 1 / 10 DAY 46 | 0 / 0 | 0 / 10 |
| Swelling Right Eye | 0 / 0 | 1 / 10 DAY 81 | 0 / 0 | 0 / 10 |

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

+ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY

ROW 2 = DAY OF ONSET

Experiment Number: 05132-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Tetrafluoroethylene

CAS Number: 116-14-3

Date Report Requested: 10/24/2014

Time Report Requested: 06:17:19

First Dose M/F: NA / NA

Lab: BNW

**** END OF REPORT ****

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

+ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY

ROW 2 = DAY OF ONSET