Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

NTP Study Number: C08010

Lock Date: 08/30/2011

Cage Range: ALL

Date Range: ALL

Reasons For Removal: ALL

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Both

TDMSE Version: 3.0.2.0_001

PWG Approval Date: 09/30/2012

E05: CLINICAL OBSERVATIONS SUMMARY

2,3-Pentanedione CAS Number: 600-14-6

Date Report Requested: 02/11/2014 Time Report Requested: 08:52:41 First Dose M/F: 09/13/10 / 09/13/10

Lab: BNW

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

E05: CLINICAL OBSERVATIONS SUMMARY

2,3-Pentanedione CAS Number: 600-14-6

Date Report Requested: 02/11/2014 Time Report Requested: 08:52:41 First Dose M/F: 09/13/10 / 09/13/10

Lab: BNW

SEX: MALE WEEK: 14

	Con	trol	6.25	ppm	12.5	ppm	25 p	pm
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Abnormal Breathing	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10
Sneezing	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

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

E05: CLINICAL OBSERVATIONS SUMMARY

2,3-Pentanedione CAS Number: 600-14-6

Date Report Requested: 02/11/2014 Time Report Requested: 08:52:41 First Dose M/F: 09/13/10 / 09/13/10

Lab: BNW

SEX: MALE WEEK: 14

	50 p	pm	ا 100	opm
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL
Abnormal Breathing	0/0	0/10	0/0	9 / 10 DAY 33
Sneezing	0/0	10 / 10 DAY 26	0/0	10 / 10 DAY 26

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

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

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E05: CLINICAL OBSERVATIONS SUMMARY

2,3-Pentanedione CAS Number: 600-14-6

Date Report Requested: 02/11/2014 Time Report Requested: 08:52:41 First Dose M/F: 09/13/10 / 09/13/10

Lab: BNW

SEX: FEMALE WEEK: 14

	Con	trol	6.25 إ	opm	12.5 p	pm	25 p	pm
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Abnormal Breathing	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10
Eye Abnormality	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10
Sneezing	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

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

E05: CLINICAL OBSERVATIONS SUMMARY

2,3-Pentanedione CAS Number: 600-14-6

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Lab: BNW

SEX: FEMALE WEEK: 14

	50 ppm		100 ppm	
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL
Abnormal Breathing	0/0	0/10	0/0	5 / 10 DAY 33
Eye Abnormality	0/0	0/10	0/0	2 / 10 DAY 68
Sneezing	0/0	10 / 10 DAY 27	0/0	10 / 10 DAY 27

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