Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: alpha/beta Thujone mixture

CAS Number: 76231-76-0

Date Report Requested: 10/20/2014 Time Report Requested: 16:23:39

First Dose M/F: NA / NA

Lab: SRI

C Number: C99037B

Lock Date: 04/04/2003

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

Test Type: 90-DAY

WEEK: 14

Route: GAVAGE

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: alpha/beta Thujone mixture

CAS Number: 76231-76-0

Date Report Requested: 10/20/2014 Time Report Requested: 16:23:39

First Dose M/F: NA / NA

Lab: SRI

SEX:MALE

OBSERVATIONS	0 MG/KG		12.5 MG/KG		25 MG/KG		50 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Clonic Seizures	0/0	0/10	0/0	0 / 10	0/0	0 / 10	0/0	2/10
								DAY 57
Nasal/Eye Discharge	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	1/10
								DAY 3
Tonic Seizures	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	1 / 10
								DAY 86
Ulcer/Abscess	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10
Appendage								

^{*} 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:** GAVAGE

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: alpha/beta Thujone mixture

CAS Number: 76231-76-0

Date Report Requested: 10/20/2014 Time Report Requested: 16:23:39

First Dose M/F: NA / NA

Lab: SRI

SEX :MALE WEEK: 14

OBSERVATIONS	75 N	IG/KG	100	MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	
Clonic Seizures	0/0	10 / 10	0/0	10 / 10	
		DAY 28		DAY 35	
Nasal/Eye Discharge	0/0	1 / 10	0/0	0 / 10	
		DAY 66			
Tonic Seizures	0/0	2/10	0/0	8 / 10	
		DAY 67		DAY 58	
Ulcer/Abscess	0/0	1 / 10	0/0	0 / 10	
Appendage		DAY 73			

END OF MALE DATA

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Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: alpha/beta Thujone mixture

CAS Number: 76231-76-0

Date Report Requested: 10/20/2014 Time Report Requested: 16:23:40

First Dose M/F: NA / NA

Lab: SRI

SEX:FEMALE WEEK: 14

OBSERVATIONS	0 MG/KG		12.5 MG/KG		25 MG/KG		50 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
bnormal Breathing	0/0	0 / 10	0/0	0 / 10	0/0	1 / 10 DAY 74	0/0	0 / 10
lonic Seizures	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	6 / 10 DAY 44
xcitability	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0/10
ye Abnormality	0/0	1 / 10 DAY 11	0/0	0/10	0/0	0 / 10	0/0	1 / 10 DAY 32
lead Tilt	0/0	1 / 10 DAY 53	0/0	0/10	0/0	0 / 10	0/0	0/10
ethargic	0/0	0 / 10	0/0	0 / 10	0/0	0/10	0/0	0/10
lasal/Eye Discharge	0/0	0 / 10	0/0	0/10	0/0	0/10	0/0	1 / 10 DAY 81
tuffled Fur	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	2 / 10 DAY 81

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Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: alpha/beta Thujone mixture

CAS Number: 76231-76-0

Date Report Requested: 10/20/2014 Time Report Requested: 16:23:40

First Dose M/F: NA / NA

Lab: SRI

SEX:FEMALE

Test Type: 90-DAY

Route: GAVAGE

WEEK: 14

OBSERVATIONS	0 MG/KG		12.5 MG/KG		25 MG/KG		50 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Tonic Seizures	0/0	0 / 10	0/0	0 / 10	0/0	1 / 10	0/0	6 / 10
						DAY 60		DAY 64
Ulcer/Abscess	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	1 / 10
Appendage								DAY 74

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Test Type: 90-DAY **Route:** GAVAGE

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: alpha/beta Thujone mixture **CAS Number:** 76231-76-0

First Dose M/F: NA / NA

Lab: SRI

Date Report Requested: 10/20/2014

Time Report Requested: 16:23:40

SEX :FEMALE WEEK: 14

OLX II LINIALL	WEEK. 14			
OBSERVATIONS	75	MG/KG	100 [MG/KG
	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Abnormal Breathing	0/0	0/10	0/0	0/10
Clonic Seizures	0/0	9 / 10 DAY 30	0/0	9 / 10 DAY 29
Excitability	0/0	1 / 10 DAY 81	0/0	1 / 10 DAY 60
Eye Abnormality	0/0	0 / 10	0/0	0 / 10
Head Tilt	0/0	0/10	0/0	0/10
Lethargic	0/0	0 / 10	0/0	1 / 10 DAY 39
Nasal/Eye Discharge	0/0	0 / 10	0/0	0 / 10
Ruffled Fur	0/0	0 / 10	0/0	3 / 10 DAY 67

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Test Type: 90-DAY

Route: GAVAGE

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Date Report Requested: 10/20/2014 Time Report Requested: 16:23:40

First Dose M/F: NA / NA

Lab: SRI

SEX:FEMALE WEEK: 14

OBSERVATIONS	75 N	IG/KG	100 MG/KG		
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	
Tonic Seizures	0/0	3 / 10	0/0	3 / 10	
		DAY 44		DAY 60	
Ulcer/Abscess	0/0	0 / 10	0/0	0 / 10	
Appendage					

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

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Test Type: 90-DAY **Route:** GAVAGE

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: alpha/beta Thujone mixture

CAS Number: 76231-76-0

** END OF REPORT **

First Dose M/F: NA / NA

Lab: SRI

Date Report Requested: 10/20/2014 Time Report Requested: 16:23:40

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