Test Type: 90-DAY **Route:** RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Gallium oxide CAS Number: 12024-21-4

First Dose M/F: NA / NA

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:05

Lab: BNW

C Number: C62271

Lock Date: Not Entered.

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Gallium oxide CAS Number: 12024-21-4

Date Report Requested: 10/24/2014 Time Report Requested: 03:55:05

First Dose M/F: NA / NA

Lab: BNW

SEX:MALE WEEK: 14

OBSERVATIONS	CONTROL		.12 MG/M3		48 N	48 MG/M3		4.8 MG/M3	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	
Discharge Nose	0/0	0 / 10	0/0	1 / 10 DAY 67	0/0	0 / 10	0/0	0 / 10	
Lacrimation Left Eye	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	
Lacrimation Right Eye	0/0	0 / 10	0/0	1 / 10 DAY 67	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

Route: RESPIRATORY EXPOSURE WHOLE BODY

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Gallium oxide CAS Number: 12024-21-4

Date Report Requested: 10/24/2014 Time Report Requested: 03:55:05

First Dose M/F: NA / NA

Lab: BNW

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

SEX :MALE WEEK: 14

OBSERVATIONS	24 N	MG/M3	48 MG/M3		
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	
Discharge	0/0	1 / 10	0/0	0/10	
Nose		DAY 53			
Lacrimation	0/0	0 / 10	0/0	1 / 10	
Left Eye				DAY 67	
Lacrimation	0/0	0 / 10	0/0	0 / 10	
Right Eye					

^{*} 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: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:05

First Dose M/F: NA / NA

Lab: BNW

Test Compound: Gallium oxide

CAS Number: 12024-21-4

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

Route: RESPIRATORY EXPOSURE WHOLE BODY

E05: CLINICAL OBSERVATIONS SUMMARY

Test Type: 90-DAY

Test Compound: Gallium oxide

Species/Strain: Rat/F 344/N

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014 Time Report Requested: 03:55:05

First Dose M/F: NA / NA

Lab: BNW

SEX:FEMALE

WEEK: 14

OBSERVATIONS	CONTROL		.12	.12 MG/M3 .48 MG/M3		MG/M3	4.8 MG/M3	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Discharge	0/0	1 / 10	0/0	0 / 10	0/0	0 / 10	0/0	4 / 10
Nose		DAY 87						DAY 52

^{*} 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

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:05

Lab: BNW

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

SEX:FEMALE WEEK: 14

Route: RESPIRATORY EXPOSURE WHOLE BODY

OBSERVATIONS	24 M	MG/M3	48 MG/M3		
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	
Discharge	0/0	2/10	0/0	0 / 10	
Nose		DAY 66			

^{*} 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: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:05

First Dose M/F: NA / NA

Lab: BNW

Test Compound: Gallium oxide

CAS Number: 12024-21-4

** 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