Experiment Number: R92025B I01: Animal Removal Summary Test Type: RACB **Test Compound:** 4-Methylimidazole Route: Dosing in Feed

CAS Number: 822-36-6

Species/Strain: Rat/Sprague-Dawley

C Number: R92025B

Cage Range: ΑII

Date Range: ΑII

Reasons For Removal: ΑII

Removal Date Range: ΑII

Treatment Groups: ΑII

Study Gender: Both Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

Test Type: RACB
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole

CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F0 Male

Phase	Litter ID	Removal Reasons	Treatment Groups (ppm)						
			0	750	2500	5000	0 NM	2500 NM	Total
SD		Euthanized Due to Dam Death/Sacrifice	0	0	3	2	0	0	5
SD		Scheduled Removal (Terminal)	23	23	20	21	22	19	128

Test Type: RACB
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole
CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F0 Female

Phase	Litter ID	Removal Reasons	Treatment Groups (ppm)							_
			0	750	2500	5000	0 NF	2500 NF	5000 NF	Total
GD	Α	Euthanized Moribund	0	0	0	1	0	0	0	1
GD	Α	Found Dead	0	0	1	0	0	0	0	1
LD	Α	Euthanized Moribund	0	0	1	1	0	0	0	2
GD	В	Euthanized Moribund	0	0	0	2	0	0	0	2
GD	В	Found Dead	0	0	0	1	0	0	0	1
LD	В	Euthanized Moribund	0	0	0	2	0	0	0	2
GD	С	Euthanized Moribund	0	0	1	0	0	0	0	1
LD	Е	Scheduled Removal (Terminal)	0	0	0	0	16	15	6	37
SD		Euthanized Humane	0	1	1	3	0	0	0	5
SD		Euthanized Moribund	1	0	0	1	0	0	0	2
SD		Scheduled Removal (Terminal)	22	22	19	12	7	5	15	102

Test Type: RACB Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary Test Compound: 4-Methylimidazole **CAS Number:** 822-36-6

Time Report Requested: 11:06:46

Lab: RTI

Date Report Requested: 08/25/2017

F1 Male: F1 NonParental Male

Phase	Litter ID	Removal Reasons	Treatment Groups (ppm))	
			0	750	2500	Total
PND		Scheduled Removal (Terminal)	49	56	20	125

Test Type: RACB Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary Test Compound: 4-Methylimidazole **CAS Number:** 822-36-6

Time Report Requested: 11:06:46

Lab: RTI

Date Report Requested: 08/25/2017

F1 Female: F1 NonParent Female

Phase	Litter ID	Removal Reasons	٦)		
			0	750	2500	Total
PND		Scheduled Removal (Terminal)	47	58	27	132

Test Type: RACB
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole

CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F1 Male: F1 Parental Males

Phase	Litter ID	Removal Reasons				
			0	750	2500	Total
PND PND		Euthanized Moribund Scheduled Removal (Terminal)	0 40	0 44	1 39	1 123

Test Type: RACB
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole
CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F1 Female: F1 Parental Females

Phase	Litter ID	Removal Reasons		n)	_	
			0	750	2500	Total
GD	Α	Euthanized Moribund	0	0	2	2
LD	Α	Euthanized Moribund	0	2	1	3
GD	В	Euthanized Humane	0	0	1	1
GD	С	Euthanized Moribund	1	0	2	3
LD	С	Found Dead	0	1	0	1
LD	С	Scheduled Removal (Terminal)	28	34	23	85
PND		Euthanized Humane	1	1	0	2
PND		Euthanized Moribund	1	1	1	3
PND		Found Dead	0	0	1	1
PND		Scheduled Removal (Terminal)	9	5	9	23

Test Type: RACB
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole
CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F1 Male: F1 Male MGWM PND 28

Phase	e Litter ID Removal Reasons		Treatment G	_	
			0	750	Total
PND		Mammary Gland Whole Mount	9	10	19

Test Type: RACB
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole
CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F1 Female: F1 Fem MGWM @ VO

Phase	Litter ID Removal Reasons		Treatment G	_	
			0	750	Total
PND		Mammary Gland Whole Mount	9	9	18

Test Type: RACB
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole
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Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F1 Male: F1 Extra Males

Phase	Litter ID Removal Reasons		Treatment G	_	
			0	750	Total
PND		Removed, Extra Animal	1	5	6

Test Type: RACB
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole
CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F1 Female: F1 Extra Females

Phase	ase Litter ID Removal Reasons		Treatment G	_	
			0	750	Total
PND		Removed, Extra Animal	3	6	9

Test Type: RACB

Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole

CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F2 Male

Phase	Litter ID	Removal Reasons	Treatment Groups (ppm)				
			0	750	2500	Total	
PND		Scheduled Removal (Terminal)	107	132	69	308	

Test Type: RACB

Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole

CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

F2 Female

Phase	Litter ID	Removal Reasons	Treatment Groups (ppm)				
			0	750	2500	Total	
PND		Scheduled Removal (Terminal)	98	132	76	306	

Test Type: RACB

Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I01: Animal Removal Summary
Test Compound: 4-Methylimidazole
CAS Number: 822-36-6

Date Report Requested: 08/25/2017 Time Report Requested: 11:06:46

Lab: RTI

LEGEND

SD – Study Phase; GD – Gestation Phase; LD – Lactation Phase; PND – Postnatal Phase, adults post-weaning

Females listed as SD were not pregnant

D Litter is crossover mating of dosed F0 Females with naive F0 Males

E Litter is crossover mating of F0 naive Females with dosed F0 Males (doses listed are for the doses of the F0 Males)

NM = Naive Males

NF = Naive Females

** END OF REPORT **