

**Distribution of Radioactivity 24 Hours Following Gavage Administration of 100 mg/kg
[¹⁴C]Tris(4-chlorophenyl)methane to Bile Duct Cannulated
Male Harlan Sprague Dawley Rats – Group 8**

Percent of Dose Recovered

Sample	Collection Interval (h)	8-01	8-02	8-03	8-04	Mean ^a	SD ^a
Urine	0 to 8	0.08	11.8*	0.17	5.49	4.38	5.55
Urine	8 to 24	0.21	3.46	0.15	0.65	1.12	1.58
-	Subtotal	0.29	15.3	0.32	6.14	5.5	7.06
Feces	0 to 24	1.67	9.84	15.8	27.2	13.6	10.7
-	Subtotal	1.67	9.84	15.8	27.2	13.6	10.7
Bile	0 to 1	0.05	0.03	0.1	0.06	0.06	0.03
Bile	1 to 2	0.11	0.16	0.15	0.16	0.14	0.02
Bile	2 to 4	0.24	0.38	0.21	0.28	0.28	0.07
Bile	4 to 8	0.47	0.47	0.27	0.27	0.37	0.12
Bile	8 to 12	0.08	0.19	0.35	0.23	0.21	0.11
Bile	12 to 24	0.57	0.32	0.53	0.64	0.52	0.14
-	Subtotal	1.52	1.54	1.61	1.64	1.58	0.06
Carcass Digest	24	66.2	34.2	59.0	33.7	48.3	16.8
-	Subtotal	66.2	34.2	59.0	33.7	48.3	16.8
Cage Rinse	24	4.26	12.0	0.34	8.56	6.29	5.07
-	Subtotal	4.26	12.0	0.34	8.56	6.29	5.07
Total	-	73.9	72.8	77.0	77.2	75.2	2.23

^a Mean and SD for four animals.

*This urine sample was contaminated with feces which might account for the high radioactivity.