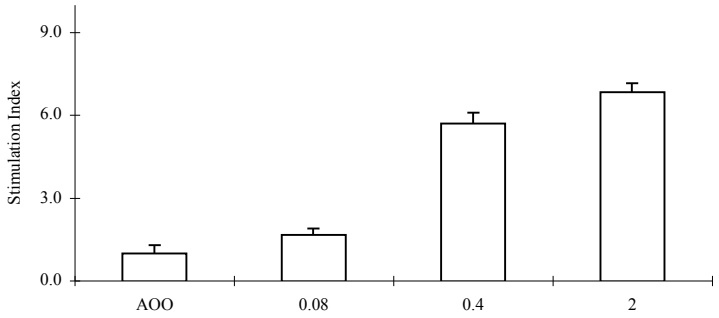
ID	Chemical Name	Cas No.	Manufacturer	Lot No.	Purity	Vehicle	% tested				RI	Potency
1	2,4-dinitrochlorobenzene	97-007	Kako	TCR1735	99.4%(GC)	AOO	0.08	0.4	2		+	Extreme
2	*p*-Benzoquinone	106-51-4	Kanto	012D2294	98	AOO	0.25	0.5	1		+	Extreme
3	diphencyclopropenone	886-38-4	Wako	TCK7554	-	AOO	2	10			+	Strong
4	Glutaraldehyde	111-30-8	Wako	PKM7225	-	AOO	2	10			+	Strong
5	*p*-phenylenediamine	106-50-3	Sigma	59F0003	-	AOO	2	10			+	Strong
6	2-mercaptobenzothiazole	149-30-4	Aldrich	10315HU	98	DMF	12.5	25	50		+	Moderate
7	Cinnamic aldehyde	104-55-2	Kanto	7687A	–	AOO	12.5	25	50		+	Moderate
8	isoeugenol	97-54-1	Aldrich	06214HO	98	AOO	0.4	2	10		+	Moderate
9	m-Aminophenol	591-27-5	Kanto	009D2193	min. 97.0	AOO	6.25	12.5	25		+	Moderate
10	3-(4-Isopropylphenyl)isobutyraldehyde	103-95-7	Tokyo Kasei	GL01	90+%T	AOO	25	50	100		+	Weak
11	Citral	5392-40-5	Nakalai Tesque	M7K6160	97	AOO	3.125	6.25	12.5	25	+	Weak
12	eugenol	97-53-0	Kanebo	EG0704	>95w/v%	AOO	6.25	12.5	25	50	+	Weak
13	Hydroxycitronellal	107-75-5	Wako	KSK5525	>95	AOO	25	50	100		+	Weak
14	α-hexylcinnamaldehyde,tech	101-86-0	Aldrich	01026AQ	85	AOO	12.5	25	50		+	Weak
15	Isopropyl myristate	110-27-0	Tokyo Kasei	GH01	-	AOO	10	50			+	Extremely weak
16	2-Hydroxypropylmethacrylate	923-26-2	Wako	SEM4085	95	AOO	50				-	NS
17	Aniline	62-53-3	Kanto	009G1751	min. 99.0	AOO	12.5	25	50		-	NS
18	Glycerol	56-81-5	Nakalai Tesque	V6M2408	99	Intact	50				-	NS
19	Isopropanol	67-63-0	Nakalai Tesque	V0K7035	99.5	AOO	25	50	100		-	NS
20	*p*-Cloroaniline	106-47-8	Kanto	102D2015	–	AOO	12.5	25	50		-	NS
21	Phthalic acid diethyl ester	84-66-2	Tokyo Kasei	AY01	99	AOO	50				-	NS
22	propylene glycol	57-55-6	Wako	ELL5449	99.0%(GC)	AOO	2	10	50		-	NS
23	Dimethyl isophthalate	1459-93-4	Kanto	810S4123	–	AOO	50				-	NS

個別データ

2,4-dinitrochlorobenzene



Chemical Name: 2,4-dinitrochlorobenzene　　Date: 4/28/03

Lot No. TCP1735　　Cas No. 97-007

Maker: 和光純薬工業株式会社　　Purity: 99.4 (GC)

Vehicle: AOO

Dose (%): 0.08　0.4　2

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.410	0.417	0.483	0.436	1.76	1.00	0.29	0.58	1.91
	2	0.267	0.284	0.267	0.272	1.10				
	3	0.179	0.169	0.167	0.171	0.69				
	4	0.128	0.107	0.097	0.110	0.45				
	5									
0.08	6	0.370	0.352	0.322	0.348	1.40	1.68	0.23		
	7	0.472	0.455	0.441	0.456	1.84				
	8	0.316	0.286	0.312	0.304	1.23				
	9	0.497	0.604	0.567	0.556	2.24				
	10									
0.4	11	1.209	1.199	1.222	1.210	4.89	5.70	0.39		
	12	1.353	1.265	1.380	1.332	5.38				
	13	1.774	1.613	1.611	1.666	6.73				
	14	1.476	1.415	1.426	1.439	5.81				
	15									
2	16	1.875	1.880	1.840	1.865	7.53	6.84	0.33		
	17	1.528	1.427	1.538	1.497	6.05				
	18	1.681	1.744	1.478	1.634	6.60				
	19	1.866	1.538	1.922	1.775	7.17				
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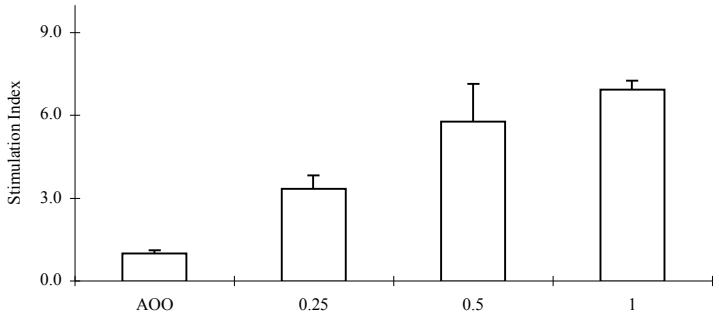
p-Benzoquinone



Chemical Name: *p*-Benzoquinone　　Date: 10/2/00

Lot No. 012D2294　　Cas No. 106-51-4

Maker: 関東化学株式会社　　Purity: 98

Vehicle: AOO

Dose (%): 0.25　0.5　1

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.085	0.090	0.105	0.093	0.95	1.00	0.11	0.22	1.35
	2	0.079	0.082	0.072	0.078	0.79				
	3	0.093	0.097	0.090	0.093	0.95				
	4	0.126	0.121	0.139	0.129	1.31				
	5									
0.25	6	0.303	0.326	0.296	0.308	3.14	3.35	0.47		
	7	0.353	0.472	0.377	0.401	4.08				
	8	0.211	0.224	0.186	0.207	2.11				
	9	0.357	0.432	0.414	0.401	4.08				
	10									
0.5	11	0.434	0.367	0.349	0.383	3.90	5.78	1.37		
	12	0.734	0.662	0.648	0.681	6.93				
	13	1.013	0.812	0.854	0.893	9.09				
	14	0.340	0.294	0.312	0.315	3.21				
	15									
1	16	0.774	0.818	0.641	0.744	7.58	6.94	0.32		
	17	0.717	0.738	0.690	0.715	7.28				
	18	0.587	0.593	0.614	0.598	6.09				
	19	0.700	0.649	0.666	0.672	6.84				
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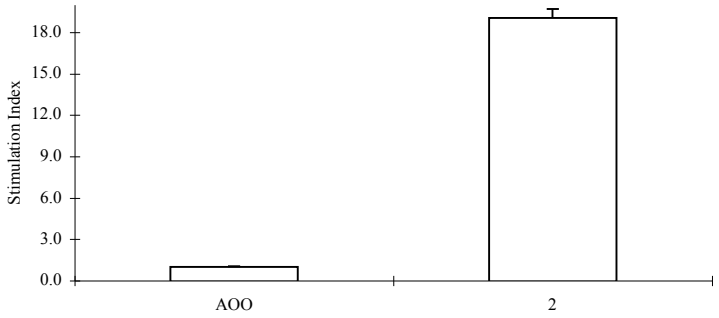
diphencyclopropenone



Chemical Name: diphencyclopropenone　　Date: 3/1/04

Lot No. TCK7554　　Cas No. 886-38-4

Maker: 和光純薬工業株式会社　　Purity: -

Vehicle: AOO

Dose (%): 2

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.101	0.080	0.086	0.089	0.94	1.00	0.06	0.12	1.19
	2	0.092	0.091	0.067	0.083	0.88				
	3	0.128	0.090	0.109	0.109	1.15				
	4	0.126	0.083	0.087	0.099	1.04				
	5									
2	6	1.834	1.846	1.869	1.850	19.47	19.08	0.62		
	7	1.752	1.759	1.814	1.775	18.68				
	8	1.752	1.532	1.731	1.672	17.60				
	9	1.959	1.896	2.002	1.952	20.55				
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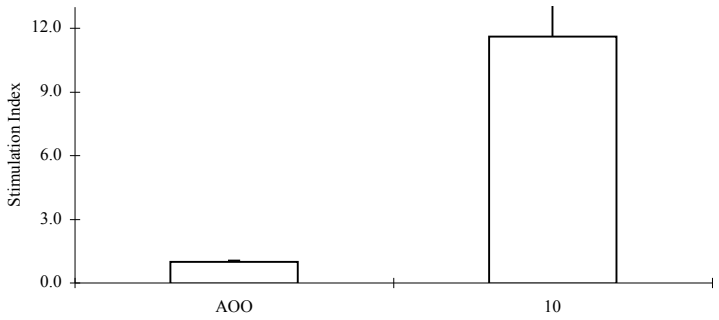
diphencyclopropenone



Chemical Name: diphencyclopropenone　　Date: 3/1/04

Lot No. TCK7554　　Cas No. 886-38-4

Maker: 和光純薬工業株式会社　　Purity: -

Vehicle: AOO

Dose (%): 10

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.066	0.064	0.066	0.065	0.95	1.00	0.04	0.09	1.14
	2	0.067	0.059	0.061	0.062	0.91				
	3	0.067	0.085	0.077	0.076	1.11				
	4	0.081	0.065	0.066	0.071	1.03				
	5									
10	6	0.909	0.984	0.893	0.929	13.52	11.62	1.52		
	7	0.798	0.817	0.833	0.816	11.88				
	8	0.543	0.471	0.476	0.497	7.23				
	9	1.012	0.935	0.901	0.949	13.83				
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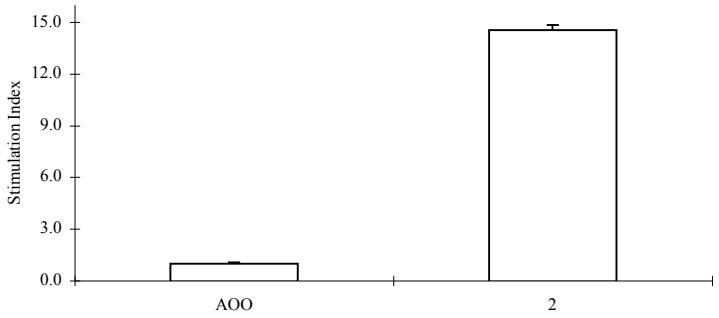
個別データ

Glutaraldehyde



Chemical Name: Glutaraldehyde　　Date: 3/1/04

Lot No. PKM7225　　Cas No. 111-30-8

Maker: 和光純薬工業株式会社　　Purity: -

Vehicle: AOO

Dose (%): 2

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.101	0.080	0.086	0.089	0.94	1.00	0.06	0.12	1.19
	2	0.092	0.091	0.067	0.083	0.88				
	3	0.128	0.090	0.109	0.109	1.15				
	4	0.126	0.083	0.087	0.099	1.04				
	5									
2	6	1.441	1.518	1.382	1.447	15.23	14.56	0.29		
	7	1.267	1.349	1.377	1.331	14.01				
	8	1.386	1.357	1.288	1.344	14.14				
	9	1.360	1.396	1.474	1.410	14.84				
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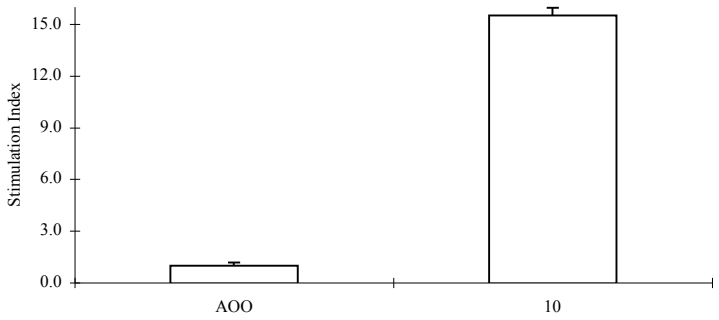
Glutaraldehyde



Chemical Name: Glutaraldehyde　　Date: 12/22/03

Lot No. PKM7225　　Cas No. 111-30-8

Maker: 和光純薬株式会社　　Purity: -

Vehicle: AOO

Dose (%): 10

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.088	0.083	0.080	0.084	1.20	1.00	0.20	0.40	1.63
	2	0.102	0.106	0.095	0.101	1.45				
	3	0.038	0.046	0.043	0.042	0.61				
	4	0.053	0.048	0.052	0.051	0.73				
	5									
10	6	1.111	1.141	1.097	1.116	16.06	15.53	0.44		
	7	1.095	1.173	1.169	1.146	16.48				
	8	1.037	1.016	1.030	1.028	14.79				
	9	1.091	1.085	0.907	1.028	14.79				
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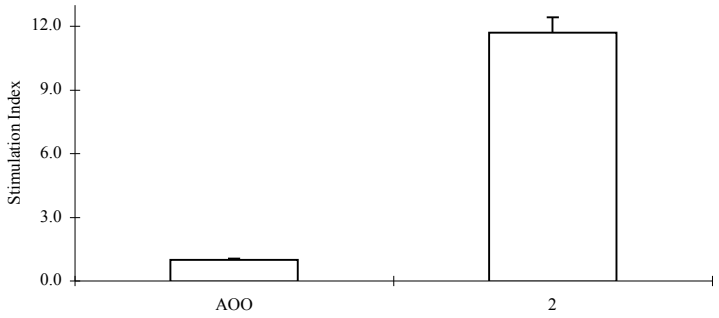
p-phenylenediamine



Chemical Name: *p*-phenylenediamine　　Date: 3/1/04

Lot No. 59F0003　　Cas No. 106-50-3

Maker: SIGMA　　Purity: -

Vehicle: AOO

Dose (%): 2

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.101	0.080	0.086	0.089	0.94				
	2	0.092	0.091	0.067	0.083	0.88				
	3	0.128	0.090	0.109	0.109	1.15	1.00	0.06	0.12	1.19
	4	0.126	0.083	0.087	0.099	1.04				
	5									
2	6	1.034	0.939	0.908	0.960	10.11				
	7	1.245	1.276	1.249	1.257	13.23				
	8	1.031	0.976	1.085	1.031	10.85	11.70	0.73		
	9	1.257	1.204	1.134	1.198	12.61				
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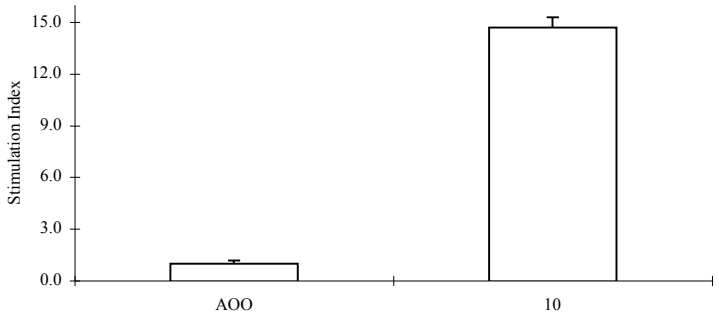
p-phenylenediamine



Chemical Name: p-phenylenediamine　　Date: 12/22/03

Lot No. 59F0003　　Cas No. 106-50-3

Maker: SIGMA　　Purity: -

Vehicle: AOO

Dose (%): 10

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.088	0.083	0.080	0.084	1.20	1.00	0.20	0.40	1.63
	2	0.102	0.106	0.095	0.101	1.45				
	3	0.038	0.046	0.043	0.042	0.61				
	4	0.053	0.048	0.052	0.051	0.73				
	5									
10	6	1.081	1.103	1.162	1.115	16.05	14.70	0.58		
	7	1.042	1.031	1.028	1.034	14.87				
	8	1.072	0.992	0.991	1.018	14.65				
	9	0.896	0.956	0.906	0.919	13.23				
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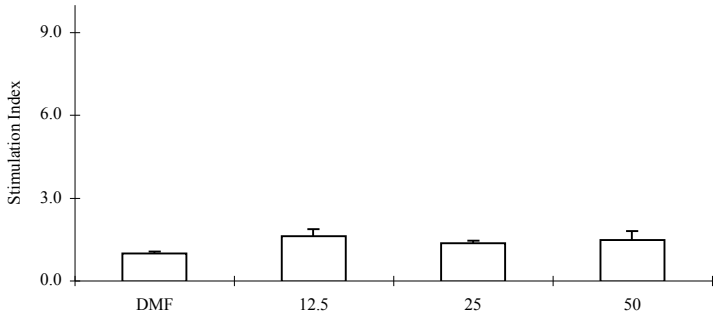
個別データ

2-Mercaptobenzothiazole



Chemical Name: 2-Mercaptobenzothiazole　　Date: 3/26/01

Lot No. 10315HU　　Cas No. 149-30-4

Maker: ALDRICH　　Purity: 98

Vehicle: DMF

Dose (%): 12.5　25　50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
DMF	1	0.158	0.177	0.176	0.170	1.11	1.00	0.08	0.15	1.24
	2	0.167	0.152	0.182	0.167	1.09				
	3	0.161	0.150	0.154	0.155	1.01				
	4	0.133	0.120	0.106	0.120	0.78				
	5									
12.5	6	0.220	0.220	0.226	0.222	1.45	1.62	0.26		
	7	0.270	0.295	0.266	0.277	1.81				
	8	0.299	0.324	0.398	0.340	2.22				
	9	0.119	0.215	0.118	0.151	0.98				
	10									
25	11	0.196	0.190	0.199	0.195	1.27	1.36	0.11		
	12	0.178	0.172	0.165	0.172	1.12				
	13	0.207	0.262	0.285	0.251	1.64				
	14	0.212	0.250	0.182	0.215	1.40				
	15									
50	16	0.203	0.189	0.164	0.185	1.21	1.49	0.33		
	17	0.122	0.126	0.106	0.118	0.77				
	18	0.280	0.255	0.246	0.260	1.70				
	19	0.366	0.368	0.317	0.350	2.29				
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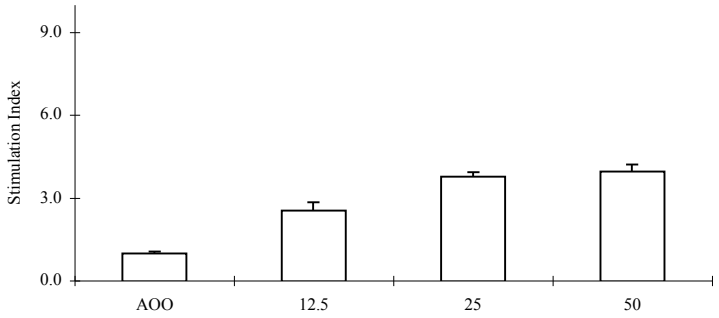
Cinnamic Aldehyde



Chemical Name: Cinnamic Aldehyde　　Date: 3/26/01

Lot No. 7687A　　Cas No. 104-55-2

Maker: 関東化学株式会社　　Purity: -

Vehicle: AOO

Dose (%): 12.5　25　50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.114	0.127	0.127	0.123	0.78	1.00	0.08	0.15	1.25
	2	0.163	0.171	0.196	0.177	1.13				
	3	0.166	0.161	0.182	0.170	1.08				
	4	0.195	0.133	0.145	0.158	1.01				
	5									
12.5	6	0.497	0.467	0.488	0.484	3.09	2.56	0.29		
	7	0.293	0.298	0.320	0.304	1.94				
	8	0.506	0.448	0.457	0.470	3.00				
	9	0.318	0.348	0.367	0.344	2.20				
	10									
25	11	0.643	0.573	0.603	0.606	3.87	3.77	0.16		
	12	0.635	0.632	0.608	0.625	3.99				
	13	0.557	0.492	0.501	0.517	3.30				
	14	0.616	0.595	0.639	0.617	3.94				
	15									
50	16	0.605	0.587	0.550	0.581	3.71	3.97	0.27		
	17	0.507	0.539	0.541	0.529	3.38				
	18	0.768	0.729	0.665	0.721	4.60				
	19	0.669	0.667	0.628	0.655	4.18				
	20									
	21									
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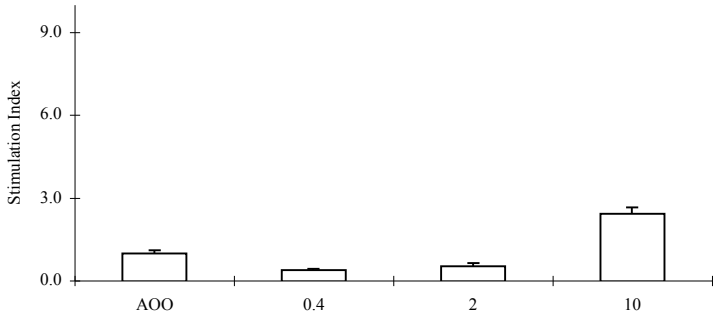
Isoeugenol



Chemical Name: Isoeugenol　　Date: 4/21/03

Lot No. 06214HO　　Cas No. 97-54-1

Maker: Aldrich Chemical Co., Inc.　　Purity: 98

Vehicle: AOO

Dose (%): 0.4　2　10

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.574	0.517	0.564	0.552	1.22	1.00	0.12	0.24	1.39
	2	0.454	0.304	0.330	0.363	0.80				
	3	0.328	0.367	0.356	0.351	0.78				
	4	0.503	0.643	0.479	0.542	1.20				
	5									
0.4	6	0.111	0.084	0.152	0.116	0.26	0.39	0.05		
	7	0.143	0.184	0.213	0.180	0.40				
	8	0.236	0.209	0.126	0.191	0.42				
	9	0.165	0.231	0.254	0.217	0.48				
	10									
2	11	0.443	0.362	0.330	0.379	0.84	0.54	0.10		
	12	0.249	0.230	0.135	0.205	0.45				
	13	0.222	0.149	0.157	0.176	0.39				
	14	0.248	0.162	0.238	0.216	0.48				
	15									
10	16	1.459	1.431	1.032	1.308	2.89	2.44	0.24		
	17	1.470	1.052	1.150	1.224	2.71				
	18	1.017	0.751	0.708	0.826	1.83				
	19	1.129	1.026	1.002	1.053	2.33				
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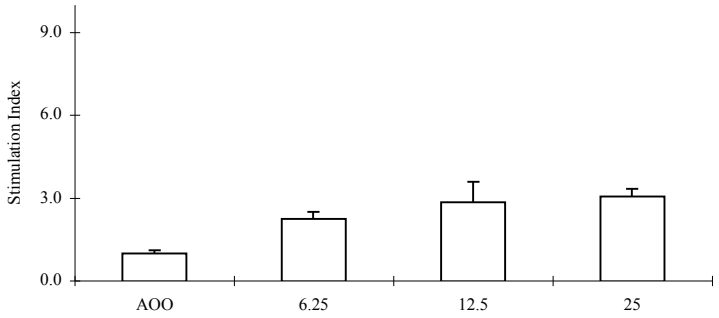
個別データ

m-Aminophenol



Chemical Name: m-Aminophenol　　Date: 2/19/01

Lot No. 009D2193　　Cas No. 591-27-5

Maker: 関東化学株式会社　　Purity: min. 97.0

Vehicle: AOO

Dose (%): 6.25　12.5　25

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.079	0.084	0.080	0.081	0.86	1.00	0.11	0.22	1.35
	2	0.084	0.083	0.087	0.085	0.90				
	3	0.085	0.088	0.088	0.087	0.92				
	4	0.126	0.119	0.131	0.125	1.33				
	5									
6.25	6	0.269	0.302	0.280	0.284	3.00	2.25	0.27		
	7	0.152	0.200	0.174	0.175	1.86				
	8	0.183	0.240	0.207	0.210	2.22				
	9	0.157	0.172	0.210	0.180	1.90				
	10									
12.5	11	0.147	0.148	0.161	0.152	1.61	2.86	0.74		
	12	0.491	0.464	0.454	0.470	4.97				
	13	0.214	0.204	0.198	0.205	2.17				
	14									
	15	0.259	0.255	0.243	0.252	2.67				
25	16	0.258	0.279	0.260	0.266	2.81	3.06	0.28		
	17	0.348	0.368	0.336	0.351	3.71				
	18	0.256	0.233	0.268	0.252	2.67				
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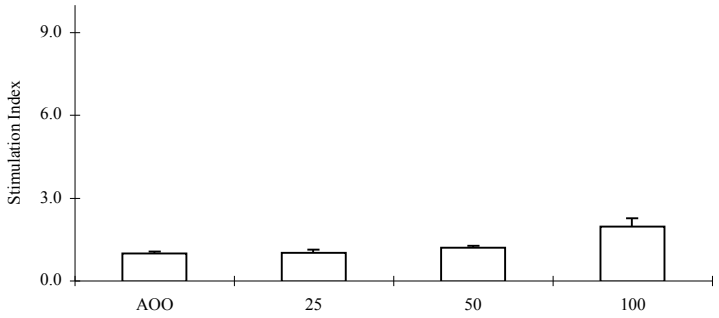
個別データ

3-(4-isopropylphenyl)isobutyraldehyde



Chemical Name: 3-(4-isopropylphenyl)isobutyraldehyde　　Date: 3/23/05

Lot No. GL01　　Cas No. 103-95-7

Maker: 東京化成工業株式会社　　Purity: 90+%T

Vehicle: AOO

Dose (%): 25　50　100

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.130	0.124	0.121	0.125	0.86	1.00	0.08	0.15	1.25
	2	0.186	0.168	0.165	0.173	1.20				
	3	0.136	0.134	0.120	0.130	0.90				
	4	0.160	0.156	0.136	0.151	1.04				
	5									
25	6	0.138	0.138	0.120	0.132	0.91	1.02	0.13		
	7	0.128	0.131	0.131	0.130	0.90				
	8	0.214	0.193	0.197	0.201	1.39				
	9	0.128	0.121	0.126	0.125	0.86				
	10									
50	11	0.164	0.164	0.155	0.161	1.11	1.20	0.08		
	12	0.192	0.195	0.197	0.195	1.35				
	13	0.157	0.142	0.151	0.150	1.04				
	14	0.204	0.184	0.185	0.191	1.32				
	15									
100	16	0.228	0.232	0.258	0.239	1.65	1.97	0.30		
	17	0.186	0.186	0.212	0.195	1.35				
	18	0.374	0.389	0.404	0.389	2.69				
	19	0.315	0.310	0.331	0.319	2.20				
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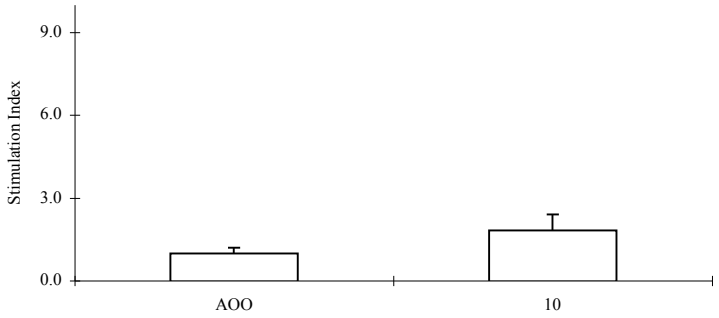
Citral



Chemical Name: Citral　　Date: 12/22/03

Lot No. M7K6160　　Cas No. 5392-40-5

Maker: ナカライテスク株式会社　　Purity: 97

Vehicle: AOO

Dose (%): 10

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.088	0.083	0.080	0.084	1.20	1.00	0.20	0.40	1.63
	2	0.102	0.106	0.095	0.101	1.45				
	3	0.038	0.046	0.043	0.042	0.61				
	4	0.053	0.048	0.052	0.051	0.73				
	5									
10	6	0.210	0.236	0.274	0.240	3.45	1.84	0.57		
	7	0.121	0.124	0.123	0.123	1.76				
	8	0.094	0.091	0.083	0.089	1.29				
	9	0.063	0.059	0.055	0.059	0.85				
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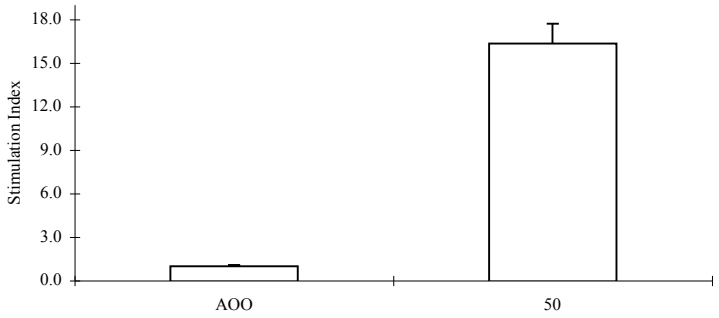
Citral



Chemical Name: Citral　　Date: 3/1/04

Lot No. M7K6160　　Cas No. 5392-40-5

Maker: ナカライテスク株式会社　　Purity: 97

Vehicle: AOO

Dose (%): 50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.097	0.056	0.068	0.074	1.12	1.00	0.11	0.23	1.37
	2	0.057	0.050	0.064	0.057	0.87				
	3	0.070	0.120	0.058	0.083	1.26				
	4	0.050	0.045	0.054	0.050	0.76				
	5									
50	6	1.181	0.951	1.108	1.080	16.43	16.35	1.36		
	7	0.927	1.052	0.976	0.985	14.98				
	8	1.164	1.392	1.413	1.323	20.12				
	9	0.859	0.921	0.954	0.911	13.86				
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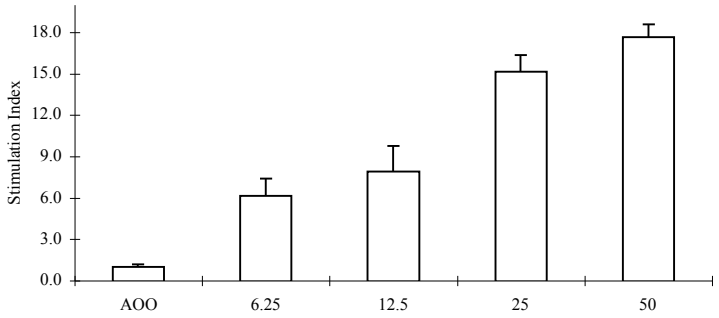
個別データ

Eugenol



Chemical Name: Eugenol　　Date: 9/2/02

Lot No. EG0704　　Cas No. 97-53-0

Maker: Kanebo Cosmetic　　Purity: >95 w/v

Vehicle: AOO

Dose (%): 6.25　12.5　25　50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.019	0.027	0.029	0.025	0.52	1.00	0.23	0.46	1.73
	2	0.065	0.072	0.082	0.073	1.53				
	3	0.024	0.031	0.051	0.035	0.74				
	4	0.059	0.035	0.080	0.058	1.21				
	5									
6.25	6	0.172	0.162	0.101	0.145	3.05	6.16	1.27		
	7	0.282	0.299	0.482	0.354	7.48				
	8	0.192	0.298	0.258	0.249	5.26				
	9	0.301	0.481	0.476	0.419	8.85				
	10									
12.5	11	0.208	0.240	0.337	0.261	5.52	7.94	1.87		
	12	0.160	0.367	0.311	0.279	5.89				
	13	0.240	0.323	0.414	0.325	6.87				
	14	0.602	0.506	0.808	0.638	13.48				
	15									
25	16	0.652	0.839	0.789	0.760	16.05	15.15	1.24		
	17	0.908	0.846	0.816	0.856	18.09				
	18	0.614	0.603	0.538	0.585	12.35				
	19	0.667	0.578	0.764	0.669	14.14				
	20									
50	21	0.741	0.749	0.943	0.811	17.12	17.69	0.92		
	22	0.688	0.768	0.816	0.757	15.99				
	23	0.905	0.832	0.728	0.821	17.35				
	24	1.014	0.814	1.054	0.960	20.29				
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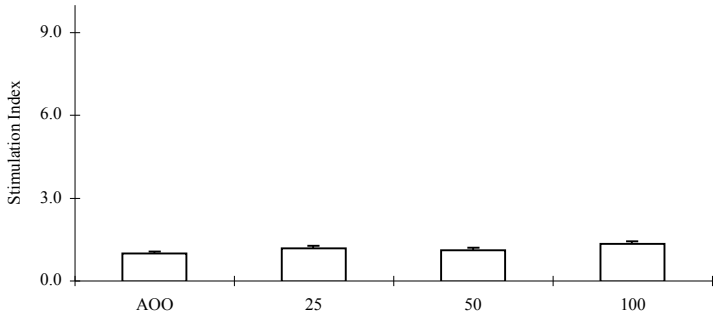
個別データ

Hydroxycitronellal



Chemical Name: Hydroxycitronellal　　Date: 3/23/05

Lot No. KSK5525　　Cas No. 107-75-5

Maker: 和光純薬工業株式会社　　Purity: >95

Vehicle: AOO

Dose (%): 25　50　100

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.130	0.124	0.121	0.125	0.86	1.00	0.08	0.15	1.25
	2	0.186	0.168	0.165	0.173	1.20				
	3	0.136	0.134	0.120	0.130	0.90				
	4	0.160	0.156	0.136	0.151	1.04				
	5									
25	6	0.194	0.174	0.165	0.178	1.23	1.19	0.08		
	7	0.222	0.190	0.193	0.202	1.39				
	8	0.178	0.153	0.154	0.162	1.12				
	9	0.162	0.144	0.140	0.149	1.03				
	10									
50	11	0.208	0.192	0.192	0.197	1.36	1.12	0.09		
	12	0.160	0.158	0.158	0.159	1.10				
	13	0.136	0.136	0.128	0.133	0.92				
	14	0.164	0.160	0.152	0.159	1.10				
	15									
100	16	0.216	0.200	0.185	0.200	1.38	1.34	0.09		
	17	0.184	0.190	0.168	0.181	1.25				
	18	0.246	0.223	0.214	0.228	1.57				
	19	0.166	0.169	0.173	0.169	1.17				
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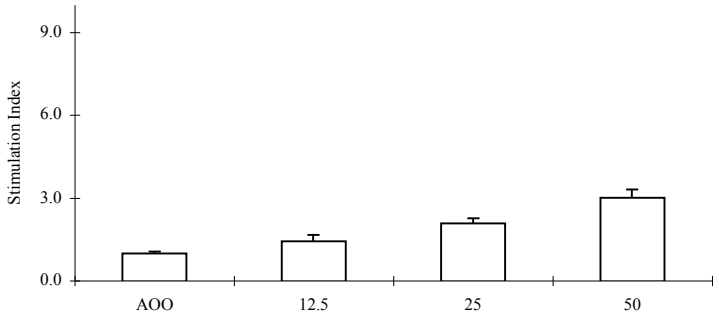
α-hexylcinnamaldehyde, tech



Chemical Name: α-hexylcinnamaldehyde, tech　　Date: 3/26/01

Lot No. 01026AQ　　Cas No. 101-86-0

Maker: ALDRICH　　Purity: 85

Vehicle: AOO

Dose (%): 12.5　25　50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.114	0.127	0.127	0.123	0.78	1.00	0.08	0.15	1.25
	2	0.163	0.171	0.196	0.177	1.13				
	3	0.166	0.161	0.182	0.170	1.08				
	4	0.195	0.133	0.145	0.158	1.01				
	5									
12.5	6	0.229	0.218	0.221	0.223	1.42	1.45	0.23		
	7	0.280	0.288	0.277	0.282	1.80				
	8	0.284	0.260	0.285	0.276	1.76				
	9	0.136	0.112	0.134	0.127	0.81				
	10									
25	11	0.244	0.245	0.248	0.246	1.57	2.08	0.19		
	12	0.391	0.373	0.381	0.382	2.44				
	13	0.340	0.355	0.383	0.359	2.29				
	14	0.320	0.323	0.304	0.316	2.01				
	15									
50	16	0.356	0.355	0.387	0.366	2.34	3.02	0.31		
	17	0.444	0.410	0.421	0.425	2.71				
	18	0.526	0.510	0.514	0.517	3.30				
	19	0.610	0.592	0.552	0.585	3.73				
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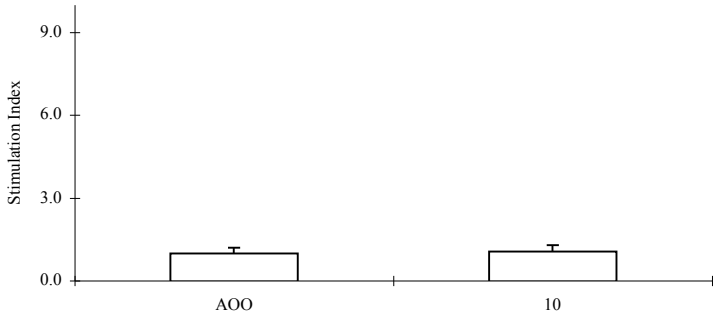
Isopropyl myristate



Chemical Name: Isopropyl myristate　　Date: 12/22/03

Lot No. GH01　　Cas No. 110-27-0

Maker: 東京化成工業株式会社　　Purity: -

Vehicle: AOO

Dose (%): 10

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.099	0.103	0.105	0.102	1.34	1.00	0.21	0.43	1.69
	2	0.106	0.107	0.109	0.107	1.40				
	3	0.044	0.044	0.043	0.044	0.57				
	4	0.056	0.047	0.056	0.053	0.69				
	5									
10	6	0.052	0.051	0.058	0.054	0.70	1.08	0.22		
	7	0.070	0.077	0.072	0.073	0.95				
	8	0.123	0.139	0.130	0.131	1.71				
	9	0.085	0.071	0.061	0.072	0.94				
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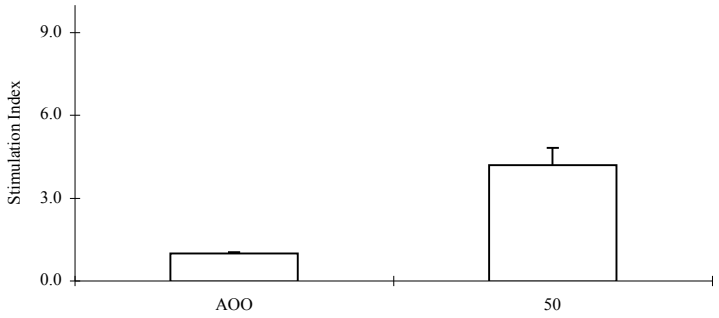
Isopropyl myristate



Chemical Name: Isopropyl myristate　　Date: 3/1/04

Lot No. GH01　　Cas No. 110-27-0

Maker: 東京化成工業株式会社　　Purity: -

Vehicle: AOO

Dose (%): 50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.066	0.064	0.066	0.065	0.95				
	2	0.067	0.059	0.061	0.062	0.91				
	3	0.067	0.085	0.077	0.076	1.11	1.00	0.04	0.09	1.14
	4	0.081	0.065	0.066	0.071	1.03				
	5									
50	6	0.190	0.210	0.249	0.216	3.15				
	7	0.393	0.422	0.427	0.414	6.03				
	8	0.239	0.222	0.271	0.244	3.55	4.19	0.64		
	9	0.246	0.289	0.294	0.276	4.02				
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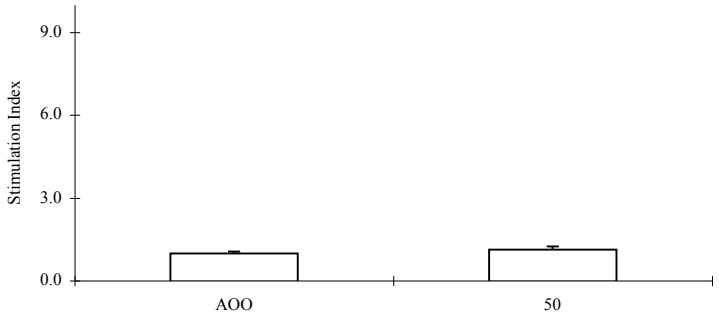
個別データ

2-Hydroxypropylmethacrylate



Chemical Name: 2-Hydroxypropylmethacrylate　　Date: 2/4/02

Lot No. SEM4085　　Cas No. 923-26-2

Maker: 和光純薬工業株式会社　　Purity: 95

Vehicle: AOO

Dose (%): 50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.097	0.128	0.117	0.114	1.08	1.00	0.07	0.14	1.22
	2	0.087	0.101	0.086	0.091	0.87				
	3	0.096	0.100	0.088	0.095	0.90				
	4	0.116	0.130	0.119	0.122	1.15				
	5									
50	6	0.103	0.108	0.093	0.101	0.96	1.13	0.12		
	7	0.152	0.149	0.127	0.143	1.35				
	8	0.154	0.151	0.113	0.139	1.32				
	9	0.097	0.090	0.091	0.093	0.88				
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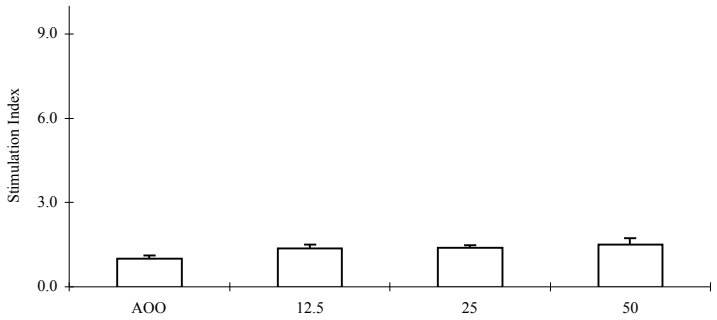
Aniline



Chemical Name: Aniline　　Date: 2/19/01

Lot No. 009G1751　　Cas No. 62-53-3

Maker: 関東化学株式会社　　Purity: min. 99.0

Vehicle: AOO

Dose (%): 12.5　25　50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.079	0.084	0.080	0.081	0.86	1.00	0.11	0.22	1.35
	2	0.084	0.083	0.087	0.085	0.90				
	3	0.085	0.088	0.088	0.087	0.92				
	4	0.126	0.119	0.131	0.125	1.33				
	5									
12.5	6	0.110	0.076	0.112	0.099	1.05	1.38	0.14		
	7	0.131	0.114	0.111	0.119	1.26				
	8	0.144	0.149	0.152	0.148	1.57				
	9	0.145	0.161	0.157	0.154	1.63				
	10									
25	11	0.101	0.111	0.110	0.107	1.14	1.39	0.10		
	12	0.136	0.132	0.116	0.128	1.35				
	13	0.144	0.131	0.144	0.140	1.48				
	14	0.141	0.153	0.153	0.149	1.58				
	15									
50	16	0.173	0.155	0.145	0.158	1.67	1.50	0.24		
	17	0.118	0.114	0.100	0.111	1.17				
	18	0.097	0.098	0.101	0.099	1.04				
	19	0.210	0.187	0.200	0.199	2.11				
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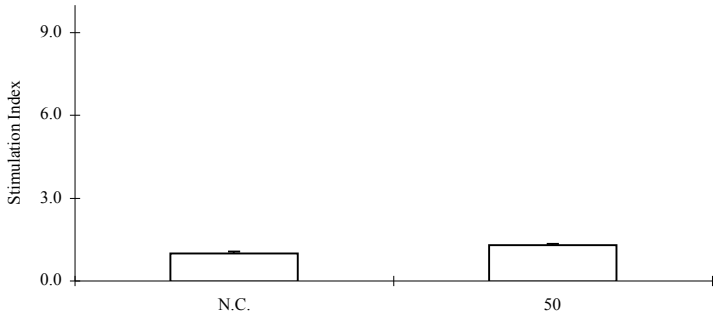
個別データ

Glycerol



Chemical Name: Glycerol　　Date: 1/28/02

Lot No. V6M2408　　Cas No. 56-81-5

Maker: ナカライテスク株式会社　　Purity: 99

Vehicle: N.C.

Dose (%): 50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
N.C.	1	0.051	0.051	0.049	0.050	0.85	1.00	0.06	0.13	1.20
	2	0.057	0.054	0.057	0.056	0.94				
	3	0.064	0.062	0.072	0.066	1.11				
	4	0.058	0.069	0.069	0.065	1.10				
	5									
50	6	0.074	0.086	0.086	0.082	1.38	1.29	0.06		
	7	0.062	0.069	0.077	0.069	1.17				
	8	0.077	0.092	0.079	0.083	1.39				
	9	0.066	0.080	0.073	0.073	1.23				
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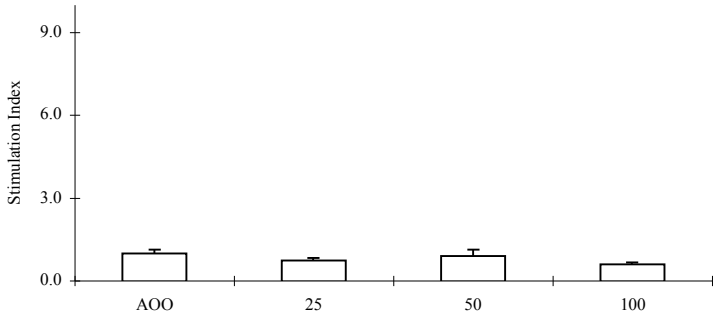
Isopropanol



Chemical Name: Isopropanol　　Date: 3/23/05

Lot No. V0K7035　　Cas No. 67-63-0

Maker: ナカライテスク株式会社　　Purity: 99.5

Vehicle: AOO

Dose (%): 25　50　100

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.128	0.137	0.137	0.134	0.85	1.00	0.13	0.26	1.42
	2	0.217	0.209	0.229	0.218	1.38				
	3	0.124	0.119	0.138	0.127	0.80				
	4	0.163	0.147	0.151	0.153	0.97				
	5									
25	6	0.107	0.104	0.099	0.103	0.65	0.75	0.10		
	7	0.170	0.160	0.157	0.162	1.03				
	8	0.094	0.090	0.092	0.092	0.58				
	9	0.126	0.109	0.114	0.116	0.73				
	10									
50	11	0.211	0.218	0.222	0.217	1.37	0.92	0.21		
	12	0.113	0.109	0.103	0.108	0.68				
	13	0.194	0.177	0.176	0.182	1.15				
	14	0.071	0.072	0.072	0.071	0.45				
	15									
100	16	0.128	0.125	0.120	0.124	0.79	0.60	0.07		
	17	0.088	0.088	0.076	0.084	0.53				
	18	0.094	0.097	0.089	0.093	0.59				
	19	0.077	0.078	0.073	0.076	0.48				
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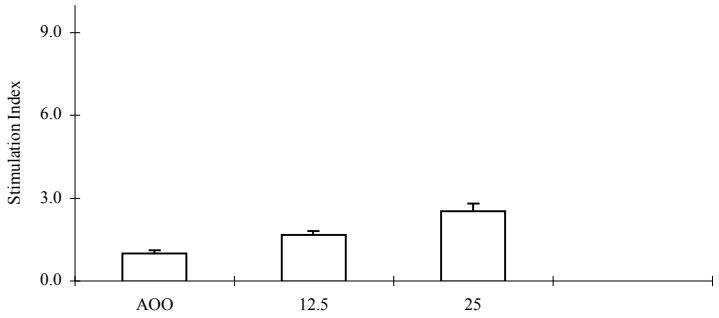
p-Cloroaniline



Chemical Name: *p*-Cloroaniline　　Date: 2001//2/19

Lot No. 102D2015　　Cas No. 106-47-8

Maker: 関東化学株式会社　　Purity: -

Vehicle: AOO

Dose (%): 12.5　25　50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.079	0.084	0.080	0.081	0.86	1.00	0.11	0.22	1.35
	2	0.084	0.083	0.087	0.085	0.90				
	3	0.085	0.088	0.088	0.087	0.92				
	4	0.126	0.119	0.131	0.125	1.33				
	5									
12.5	6	0.151	0.142	0.160	0.151	1.60	1.68	0.13		
	7	0.148	0.139	0.129	0.139	1.47				
	8	0.154	0.149	0.147	0.150	1.59				
	9	0.196	0.209	0.182	0.196	2.07				
	10									
25	11	0.222	0.235	0.176	0.211	2.23	2.53	0.27		
	12	0.182	0.189	0.171	0.181	1.91				
	13	0.293	0.292	0.281	0.289	3.05				
	14	0.296	0.278	0.254	0.276	2.92				
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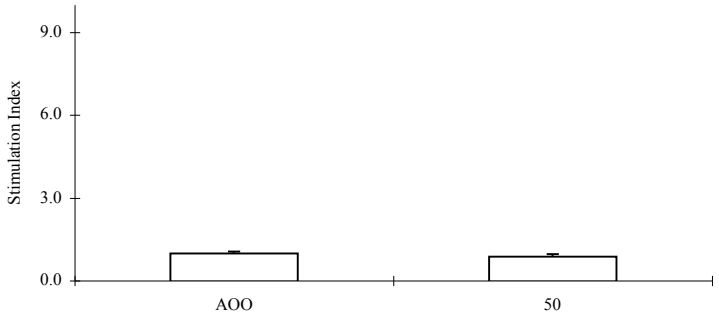
Phthalic acid diethyl ester



Chemical Name: Phthalic acid diethyl ester　　Date: 2/4/02

Lot No. AY01　　Cas No. 84-66-2

Maker: 東京化成工業株式会社　　Purity: 99

Vehicle: AOO

Dose (%): 50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.097	0.128	0.117	0.114	1.08	1.00	0.07	0.14	1.22
	2	0.087	0.101	0.086	0.091	0.87				
	3	0.096	0.100	0.088	0.095	0.90				
	4	0.116	0.130	0.119	0.122	1.15				
	5									
50	6	0.098	0.088	0.088	0.091	0.87	0.88	0.10		
	7	0.074	0.075	0.074	0.074	0.71				
	8	0.081	0.080	0.083	0.081	0.77				
	9	0.117	0.115	0.134	0.122	1.16				
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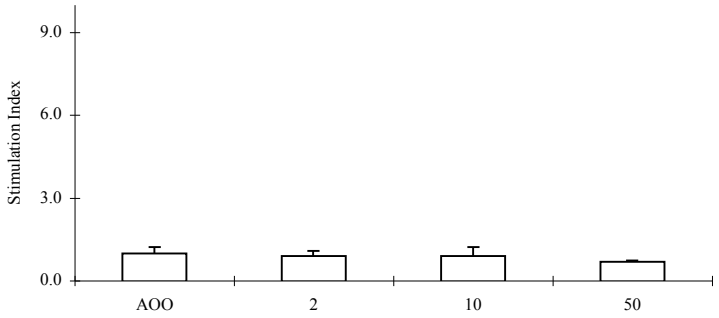
propylene glycol



Chemical Name: propylene glycol　　Date: 4/28/03

Lot No. ELL5449　　Cas No. 57-55-6

Maker: 和光純薬株式会社　　Purity: 99.0 (GC)

Vehicle: AOO

Dose (%): 2　10　50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.405	0.315	0.321	0.347	1.54	1.00	0.23	0.46	1.74
	2	0.296	0.283	0.239	0.273	1.21				
	3	0.179	0.160	0.158	0.166	0.74				
	4	0.113	0.114	0.119	0.116	0.51				
	5									
2	6	0.320	0.325	0.317	0.321	1.42	0.91	0.19		
	7	0.206	0.231	0.210	0.216	0.96				
	8	0.171	0.133	0.146	0.150	0.67				
	9	0.147	0.122	0.118	0.129	0.57				
	10									
10	11	0.164	0.135	0.128	0.143	0.63	0.91	0.31		
	12	0.111	0.115	0.097	0.108	0.48				
	13	0.165	0.146	0.150	0.154	0.68				
	14	0.439	0.396	0.408	0.415	1.84				
	15									
50	16	0.120	0.138	0.170	0.143	0.63	0.70	0.03		
	17	0.152	0.171	0.177	0.167	0.74				
	18	0.144	0.140	0.162	0.149	0.66				
	19	0.195	0.151	0.181	0.176	0.78				
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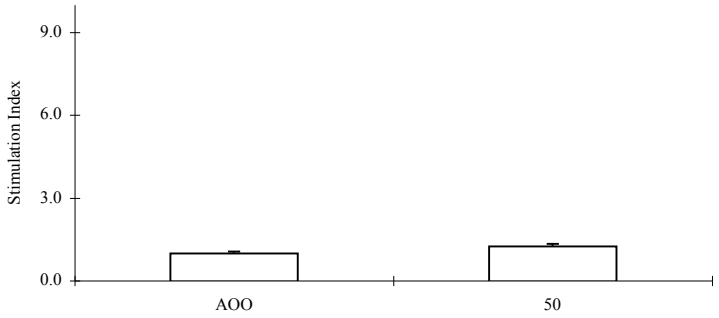
Dimethyl isophthalate



Chemical Name: Dimethyl isophthalate　　Date: 2/4/02

Lot No. 810S4123　　Cas No. 1459-93-4

Maker: 関東化学株式会社　　Purity: -

Vehicle: AOO

Dose (%): 50

Strain: CBA/JN

Sex: Female

Dose (%)	Anim. No.	O.D			Mean(O.D.)	SI	Mean (SI)	S.E	S.D.	95% C.L.
AOO	1	0.097	0.128	0.117	0.114	1.08	1.00	0.07	0.14	1.22
	2	0.087	0.101	0.086	0.091	0.87				
	3	0.096	0.100	0.088	0.095	0.90				
	4	0.116	0.130	0.119	0.122	1.15				
	5									
50	6	0.154	0.109	0.125	0.129	1.23	1.26	0.09		
	7	0.096	0.128	0.099	0.108	1.02				
	8	0.176	0.157	0.124	0.152	1.45				
	9	0.142	0.125	0.162	0.143	1.36				
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