

EXPERT PANEL FOR FRAGRANCE SAFETY MEETING

DRAFT AGENDA

Jan. 22-24, 2024

San Diego

Start 9 AM

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- | | |
|--|-------------------|
| 1) Discussion of the Meeting Schedule and Agenda Topics | DVB |
| a) Completion/Signing of Conflict-of-Interest Statement | AMA |
| 2) Minutes (Tab 1) (Tab 2) (Tab 3) (Tab 4) (Tab 5) (Tab 6) Tab 7) (Tab 8) Tab 9 (Tab 10) (Tab 11) (Tab 12) | AMA |
| 3) Follow-Up and Informational Items | |
| a) Follow-Up List (Tab 13) | AMA |
| 4) Standing Items (For Expert Panel information only; per Panel's request) | |
| a) RIFM Publications (Tab 14) | AMA |
| b) RIFM Safety Assessment Publications (Tab 15) | |
| 5) RIFM Communication | |
| a) Update on RIFM | AMA |
| b) Presentation by G. Sullivan on Communications Update | GS |
| c) Communicating risk and safety | AMA |
| 6) RIFM Safety Evaluation Process | |
| a) Presentation RIFM by D. Botelho Safety Assessment Update and Metrics | DB |
| b) Safety Assessment Overview | (DB/Staff) |
| i) (37 Total Safety Assessments including 39 Total materials) | |
| c) General Comments | |
| i) Photoallergy statement | |
| 7) Presentation by Dr. Joseph D. Romano, Assistant Professor of Informatics and Pharmacology, Department of Biostatistics, Epidemiology, and Informatics, University of Pennsylvania (Monday afternoon) | |
| 8) Endocrine Disruptors | |
| a) Presentation by K. Joshi, A. Bartlett, F. Siddiqi - Update on RIFM summary of all reproduction/fertility data | |

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b) Presentation by Prof. Wolfgang Dekant

9) Review Safety Assessments Batch 1

CAS #	Material Name	Tab
15149-10-7	2-(4-Methylphenoxy)ethanol	Tab 16
4359-47-1	2-(3-Heptyl)-1,3-dioxolane	Tab 17
39900-38-4	Cedryl formate	Tab 18
77-54-3	Cedryl acetate	Tab 19
13567-39-0	Cedr-8-ene epoxide	Tab 20
26619-69-2	Isolongifolene oxide	Tab 21

10) Rose Ketones (Tab 22)

CAS #	Material Name	Tab
23726-92-3 (RIFM ID: 1299)	(Z)-beta-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one	Tab 23
39872-57-6 (RIFM ID: 1215)	(E)-1-(2,4,4-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	Tab 24
43052-87-5 (RIFM ID: 1298)	alpha-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	Tab 25
57378-68-4 (RIFM ID: 1300)	delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	Tab 26
23696-85-7 (RIFM ID: 1297)	1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one	Tab 27
35087-49-1 (RIFM ID: 6402)	1-(2,2-Dimethyl-6-methylenecyclohexyl)but-2-en-1-one	Tab 28

11) Presentation by Prof. Bruze "Preliminary results on MECs of fragrance substances, individually and combined."

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12) Review Safety Assessments Batch 2

CAS#	Material Name	Tab
39255-32-8	Ethyl 2-methylpentanoate	Tab 29
2983-37-1	Ethyl 2-ethylhexanoate	Tab 30
6297-41-2	Butyl 2-methylvalerate	Tab 31
67707-75-9	Ethyl 3,5,5-trimethylhexanoate	Tab 32
100-86-7	alpha,alpha-Dimethylphenethyl alcohol	Tab 33
103-05-9	2-Methyl-4-phenyl-2-butanol	Tab 34
122-48-5	Zingerone	Tab 35
96840-56-1	2-Ethoxy-4-[(1-methylethoxy)methyl] phenol	Tab 36
60788-25-2	Citronellyl ethyl oxalate	Tab 37
57371-42-3	4-Allyl-2-methoxyphenyl benzyl ether	Tab 38
6413-26-9	cyclohexanone 1,3-butylene glycol ketal	Tab 39
62406-73-9	6,10-Dioxaspiro[4.5]decane, 8,8-dimethyl-7-(1-methylethyl)-	Tab 40
90-17-5	Trichloromethyl phenyl carbinyl acetate	Tab 41
63187-91-7	d,l-Menthone 1,2-glycerol ketal	Tab 42
89-83-8	Thymol	Tab 43
99-89-8	4-Isopropylphenol	Tab 44
103-50-4	Dibenzyl ether	Tab 45

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13) Review Safety Assessments Batch 3

CAS #	Material Name	Tab
24237-00-1; 24237-02-3	6-Butyl-2,4-dimethyldihydropyran	Tab 46
120-57-0	Piperonal	Tab 47
142-19-8	Allyl heptanoate	Tab 48
123-68-2	Allyl hexanoate	Tab 49
4230-97-1	Allyl octanoate	Tab 50
66-25-1	Hexanal	Tab 51
111-71-7	Heptanal	Tab 52
124-13-0	Octanal	Tab 53
124-19-6	Nonanal	Tab 54
112-31-2	Decanal	Tab 55
112-44-7	Undecanal	Tab 56
10486-19-8	Tridecanal	Tab 57
128-51-8; 35836-72-7	Nopyl acetate	Tab 58
51115-67-4	2-Isopropyl-N,2,3-trimethylbutyramide	Tab 59

14) Review Safety Assessments Maintenance Batch (Tab 60)

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CAS#	Material Name	Tab
5595-79-9	2-Ethoxy-4-(methoxymethyl)phenol	Tab 61
589-18-4	p-Tolyl alcohol	Tab 62
536-60-7	p-Isopropylbenzyl alcohol	Tab 63
67845-46-9	(4-Methylphenoxy)acetaldehyde	Tab 64
72089-08-8	2-Methyl-4(2,2,3-trimethyl-3-cyclopentenyl)butanol	Tab 65
326-61-4	Piperonyl acetate	Tab 66
56172-46-4	Geranyl crotonate	Tab 67
88-09-5	2-Ethylbutyric acid	Tab 68
646-07-1	4-Methylpentanoic acid	Tab 69
105-43-1	3-Methylpentanoic acid	Tab 70
97-61-0	2-Methylvaleric acid	Tab 71
1561-11-1	Hexanoic acid, 4-methyl-	Tab 72
4536-23-6	2-Methylhexanoic acid	Tab 73
1188-02-9	2-Methylheptanoic acid	Tab 74
54947-74-9	4-Methyloctanoic acid	Tab 75
16493-80-4	4-Ethyloctanoic acid	Tab 76
45019-28-1	4-Methylnonanoic acid	Tab 77
78-37-5	Linalyl cinnamate	Tab 78
111-12-6	Methyl 2-octynoate	Tab 79
111-80-8	Methyl 2-nonynoate	Tab 80
7070-15-7	exo-2-[(1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl)oxy]ethanol	Tab 81
112-72-1	1-Tetradecanol	Tab 82
59259-38-0; 61597-98-6; 17162-29-7	l-Menthyl lactate	Tab 83
93981-50-1	Ethyl 2,3,6-trimethylcyclohexyl carbonate	Tab 84
56836-93-2	Benzenepropanol, α,β -dimethyl-	Tab 85
76649-25-7	3,6-Nonadien-1-ol	Tab 86
1322-17-4	1,3-Nonanediol acetate (mixed esters)	Tab 87
1569-60-4	2-Methyl-2-hepten-6-ol	Tab 88
40596-76-7; 379693-55-7	4,8-Dimethyl-7-nonen-2-ol	Tab 89

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472-97-9; 56747-96-7; 4586-22-5	beta-Caryophyllene alcohol	Tab 90
13466-78-9	delta-3-Carene	Tab 91
125-12-2; 5655-61-8; 76-49-3	Isobornyl acetate	Tab 92

15) RIFM Research Projects

- a) Overview of research programs **AMA**
- b) Epidemiology **MB**
- c) Chemistry
 - i) Chemical Signature paper **JM**
- d) Environmental Research Program Update
 - i) IFRA 2023 Volume of Use Survey **AL**
 - ii) PKoc Testing (Tab 93) **AL**
- e) Skin Sensitization Research Projects
 - i) **Presentation by I. Lee/H. Moustakas on epoxide research update**
- f) Phototoxicity and Photoallergy
 - i) **Presentation by C. Deodhar on the ROS Assay**
 - ii) **Presentation by G. Ritacco on Proposed Project**
- g) Repeat Dose Toxicity
 - i) **Presentation by J. McKim, IONTOX, Tuesday 9AM**

16) IFRA Standards Proposal (Tab 94) (Tab 95)

17) New Expert Panel Members

18) Panel Executive Session

19) Future Meeting Dates

- Monday-Wednesday, May 20-22, 2024 Edinburgh
- Monday-Wednesday, September 23-25, 2024 New Jersey
- Monday-Wednesday, January 27-29, 2025 ?
- Monday-Wednesday, May 19-21, 2025 Krakow, Poland

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- ☐ Monday-Wednesday, September 29- October 1 NY/NJ
- ☐ Monday-Wednesday, January 26-28, 2026 ?