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Delegations will find attached document D048353/02 ANNEX 1.

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EUROPEAN
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Brussels, **XXX**
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ANNEX 1

ANNEX

to the

COMMISSION REGULATION (EU) .../...

**amending Annex I to Regulation (EC) No 1334/2008 of the European Parliament and of
the Council as regards certain flavouring substances**

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ANNEX

Table 1 of Section 2 of Part A of Annex I to Regulation (EC) No 1334/2008 is amended as follows:

- (a) the entry for FL No 02.139 is replaced by the following:
 “

02.139	Deca-2,4-dien-1-ol	18409-21-7	1189	11748	Restrictions of use as a flavouring substance:	1	EFSA
					In category 2 – not more than 1.5 mg/kg, in category 3 – not more than 5 mg/kg, in category 5 – not more than 9 mg/kg, in category 7 – not more than 15 mg/kg, in category 8 – not more than 5 mg/kg, in category 12 – not more than 3 mg/kg, in category 14.1 – not more than 2 mg/kg, in category 14.2 – not more than 1 mg/kg,		

(b) the entry for FL No 02.153 is replaced by the following:

“

02.153	Hepta-2,4-dien-1-ol	33467-79-7	1784	Restrictions of use as a flavouring substance: In category 1 – not more than 35 mg/kg, in category 2 – not more than 25 mg/kg, in category 3 – not more than 30 mg/kg, in category 4.2 – not more than 50 mg/kg, in category 5 – not more than 50 mg/kg, in category 6 – not more than 25 mg/kg, in category 7 – not more than	1	EFSA	“

		50 mg/kg, in category 8 – not more than 10 mg/kg, in category 9 – not more than 10 mg/kg, in category 12 – not more than 100 mg/kg, in category 14.1 – not more than 25 mg/kg, in category 15 – not more than 50 mg/kg, in category 16 – not more than 25 mg/kg.	“
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(c) the entry for FL No 02.162 is replaced by the following:

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02.162	Hexa-2,4-dien-1-ol	111-28-4	1174	Restrictions of use as a flavouring substance: In category 3 – not more than 4 mg/kg, in category 4.2 –	1	EFSA
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				not more than 2 mg/kg, in category 5 – not more than 2 mg/kg, in category 12 – not more than 4 mg/kg, in category 14.1 – not more than 4 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 15 – not more than 1 mg/kg, in category 16 – not more than 2 mg/kg.	
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“	“	“	“	“	“
02.188	Nona-2,4-dien-1-ol	62488-56-6	1183	11802	At least 92%; 3-4% 2-nonen-1-ol Restrictions of use as a flavouring substance: In category 1 – not more than 2 mg/kg, in category 2 – not more than 5 mg/kg, in category 3 – not more than 5 mg/kg, 1 EFSA

		in category 4.2 – not more than 5 mg/kg, in category 5 – not more than 10 mg/kg, in category 6 – not more than 1 mg/kg, in category 7 – not more than 14.5 mg/kg, in category 8 – not more than 5 mg/kg, in category 12 – not more than 10 mg/kg, in category 14.1 – not more than 2 mg/kg, in category 14.2 – not more than 5 mg/kg, in category 15 – not more than 5 mg/kg, in category 16 – not more than 2.5 mg/kg.	“

- (e) the entry for FL No 05.057 is replaced by the following:

05.057	Hexa-2(trans),4(trans)-dienal	142-83-6	1175	640	Restrictions of use as a flavouring substance: In category 1 – not more than 10 mg/kg, in category 3 – not more than 10 mg/kg, in category 4.2 – not more than 15 mg/kg, in category 5 – not more than 20 mg/kg, in category 6 – not more than 0.05 mg/kg, in category 7 – not more than 15 mg/kg, in category 8 – not more than 15 mg/kg, in category 9 – not more than 20 mg/kg, in category 11 – not more than 50 mg/kg,	1	EFSA
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(f) the entry for FL No 05.064 is replaced by the following:

05.064	Trideca-2-(trans),4(cis),7(cis)-trienal	13552-96-0	1198	685	At least secondary components 14% 4-cis-7-cis-tridecadienol; 6% 3-cis-7-cis-tridecadienol; 5% 2-trans-7-cis-tridecadienal; 3% 2-trans-4-trans-7-cis-tridecatrienal	71%; Restrictions of use as a flavouring substance: In category 2 – not more than 1 mg/kg, in category 8 – not more than 2 mg/kg, in category 9 – not more than 1 mg/kg, in category 12 – not more than 1 mg/kg, in category 15 – not more than 1 mg/kg.	1	EFSA
								“

(g) the entry for FL No 05.071 is replaced by the following:

05.071	Nona-2,4-dienal	6750-03-4	1185	732	At least secondary components 5-6% 2,4-nonadien-1-ol and 1-2% 2-nonen-1-ol	89%; as a flavouring substance:	Restrictions of use	1	EFSA		

				in category 12 – not more than 10 mg/kg, in category 14.1 – not more than 1 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 15 – not more than 5 mg/kg, in category 16 – not more than 1 mg/kg.
				“

(h) the entry for FL No 05.081 is replaced by the following:

05.081	2,4-Decadienal	2363-88-4	3135	2120	At least secondary components mixture of the (cis, cis)-; (cis, trans)- and (trans, cis)- 2,4-decadienals (sum of all isomers 95%); acetone and isopropanol	89%; Restrictions of use as a flavouring substance: In category 1 – not more than 1.5 mg/kg, in category 2 – not more than 5 mg/kg, in category 3 – not more than 1.5 mg/kg, in category 4.2 –	1	EFSA

		not more than 5 mg/kg, in category 5 – not more than 5 mg/kg (except in category 5.3 – not more than 10 mg/kg), in category 6 – not more than 5 mg/kg, in category 7 – not more than 5 mg/kg, in category 8 – not more than 10 mg/kg, in category 9 – not more than 3 mg/kg, in category 10 – not more than 1 mg/kg, in category 11 – not more than 7.5 mg/kg, in category 12 – not more than 10 mg/kg, in category 14.1 – not more than 1 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 15 – not	

				more than 20 mg/kg, in category 16 – not more than 1.5 mg/kg.
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- (i) the entry for FL No 05.084 is replaced by the following:

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05.084	Hepta-2,4-dienal	4313-03-5	1179	729	At least secondary components 2-4% (E,Z)-2,4-heptadienal and 2-4% 2,4-heptadienoic acid	92%; Restrictions of use as a flavouring substance: In category 1 – not more than 5 mg/kg, in category 2 – not more than 10 mg/kg, in category 3 – not more than 1 mg/kg, in category 4.2 – not more than 1 mg/kg, in category 5 – not more than 5 mg/kg, in category 6 – not more than 0.5 mg/kg, in category 7 – not more than	1	EFSA
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		10 mg/kg, in category 8 – not more than 6 mg/kg, in category 9 – not more than 6 mg/kg, in category 10 – not more than 1 mg/kg, in category 11 – not more than 1 mg/kg, in category 12 – not more than 2 mg/kg, in category 14.1 – not more than 1 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 15 – not more than 3 mg/kg, in category 16 – not more than 1 mg/kg . . .	
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- (j) the entry for FL No 05.101 is replaced by the following:

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05.101	Penta-2,4-dienal	764-40-9	1173	11695	Restrictions of use as a flavouring substance:	1	EFSA
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		In category 1 – not more than 1 mg/kg, in category 3 – not more than 1 mg/kg, in category 5 – not more than 1 mg/kg, in category 6 – not more than 1 mg/kg, in category 7 – not more than 1 mg/kg, in category 8 – not more than 1 mg/kg, in category 12 – not more than 1 mg/kg, in category 14.1 – not more than 1 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 16 – not more than 1 mg/kg.	“

(k) the entry for FL No 05.108 is replaced by the following:

“

05.108	Undeca-2,4-dienal	13162-46-4	1195	10385	Restrictions of use as a flavouring substance:	1	EFSA

		In category 1 – not more than 1 mg/kg, in category 2 – not more than 5 mg/kg. In category 3 – not more than 1 mg/kg. In category 4.2 – not more than 1 mg/kg, in category 5 – not more than 1 mg/kg (except in category 5.3 – not more than 10 mg/kg), in category 6 – not more than 1 mg/kg, in category 7 – not more than 5 mg/kg, in category 8 – not more than 3 mg/kg, in category 9 – not more than 3 mg/kg, in category 10 – not more than 1 mg/kg, in category 11 – not more than 1 mg/kg, in category 12 – not more than 1 mg/kg, in category 14.1 – not more than

				1 mg/kg, in category 14.2 – not more than 1 mg/kg,
				in category 15 – not more than 3 mg/kg, in category 16 – not more than 1 mg/kg.
				“

- (1) the entry for FL No 05.125 is replaced by the following:

05.125	Dodeca-2,4-dienal	21662-16-8	1196	11758	At least secondary component 11- 12% 2-trans-4-cis isomer	85%; Restrictions of use as a flavouring substance: In category 1 – not more than 1 mg/kg, in category 2 – not more than 5 mg/kg, in category 3 – not more than 1 mg/kg, in category 4.2 – not more than 1 mg/kg, in category 5 – not more than 1 mg/kg (except in category 5.3 – not more than 10 mg/kg),	1	EFSA
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	in category 6 – not more than 1 mg/kg, in category 7 – not more than 3 mg/kg, in category 8 – not more than 3 mg/kg, in category 9 – not more than 3 mg/kg, in category 10 – not more than 1 mg/kg, in category 11 – not more than 1 mg/kg, in category 12 – not more than 1 mg/kg, in category 14.1 – not more than 1 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 15 – not more than 3 mg/kg, in category 16 – not more than 1 mg/kg. “

(m) the entry for FL No 05.127 is replaced by the following:

“	05.127	Octa-2(trans),4(trans)-dienal	30361-28-5	1181	11805		Restrictions of use as a flavouring substance: In category 1 – not more than 1 mg/kg, in category 3 – not more than 1 mg/kg, in category 5 – not more than 10 mg/kg, in category 6 – not more than 5 mg/kg, in category 7 – not more than 2 mg/kg, in category 8 – not more than 2 mg/kg, in category 12 – not more than 2 mg/kg, in category 14.1 – not more than 3 mg/kg, in category 15 – not more than 1 mg/kg, in category 16 – not more than 2 mg/kg.	1	EFSA
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(n) the entry for FL No 05.140 is replaced by the following:

“	05.140	Deca-2(trans),4(trans)-dienal	25152-84-5	1190	2120	At least 89%; secondary components 3-4% mixture of (cis-cis)-; (cis-trans)- and (trans-cis)- 2,4-decadienals; 3-4% acetone and trace of isopropanol	Restrictions of use as a flavouring substance: In category 1 – not more than 1.5 mg/kg, in category 2 – not more than 5 mg/kg, in category 3 – not more than 1.5 mg/kg, in category 4.2 – not more than 5 mg/kg, in category 5 – not more than 5 mg/kg, (except in category 5.3 – not more than 10 mg/kg), in category 6 – not more than 5 mg/kg, in category 7 – not more than 5 mg/kg In category 8 – not more than 10 mg/kg, in category 9 – not more than 3 mg/kg,	1	EFSA		

			in category 10 – not more than 1 mg/kg, in category 11 – not more than 7.5 mg/kg, in category 12 – not more than 10 mg/kg, in category 14.1 – not more than 1 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 15 – not more than 20 mg/kg, in category 16 – not more than 1.5 mg/kg.	
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- (o) the entry for FL No 05.141 is replaced by the following:

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05.141	Deca-2,4,7-trienal	51325-37-2	1786	Restrictions of use as a flavouring substance: In category 1 – not more than 1 mg/kg,	1	EFSA
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	in category 2 – not more than 1 mg/kg, in category 3 – not more than 1 mg/kg, in category 4.2 – not more than 1 mg/kg, in category 5 – not more than 1 mg/kg, in category 6 – not more than 1 mg/kg, in category 7 – not more than 1 mg/kg, in category 8 – not more than 1 mg/kg, in category 9 – not more than 1 mg/kg, in category 10 – not more than 1 mg/kg, in category 11 – not more than 1 mg/kg, in category 12 – not more than 1 mg/kg, in category 14.1 – not more than 1 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 15 – not

(p) the entry for FL No 05.173 is replaced by the following:

“					more than 1 mg/kg, in category 16 – not more than 1 mg/kg.		
05.173	Nona-2,4,6-trienal	57018-53-8	1785		Restrictions of use as a flavouring substance: In category 1 – not more than 15 mg/kg, in category 2 – not more than 10 mg/kg, in category 3 – not more than 15 mg/kg, in category 4.2 – not more than 15 mg/kg, in category 5 – not more than 20 mg/kg, in category 6 – not more than 10 mg/kg, in category 7 – not	1	EFSA

			more than 25 mg/kg, in category 8 – not more than 5 mg/kg, in category 9 – not more than 5 mg/kg, in category 12 – not more than 25 mg/kg, in category 14.1 – not more than 10 mg/kg, in category 15 – not more than 15 mg/kg, in category 16 – not more than 15 mg/kg.
			“

(q) the entry for FL No 05.186 is replaced by the following:

05.186	2,4-Octadienal	5577-44-6	11805	Restrictions of use as a flavouring substance: In category 1 – not more than 1 mg/kg, in category 3 – not more than 1 mg/kg,	1	EFSA
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05.194	α -2, α -Nonadienal	5910-87-2	732	At least secondary components at least 5% nonadien-1-ol and 2-nonen-1-ol and other isomers of 2,4-nonadienal	89%; as a flavouring substance:	Restrictions of use as a flavouring substance: In category 1 – not more than 1.5 mg/kg, in category 2 – not	1

(r) the entry for FL No 05.194 is replaced by the following:

		more than 5 mg/kg, in category 3 – not more than 1 mg/kg, in category 4.2 – not more than 1 mg/kg, in category 5 – not more than 5 mg/kg, in category 6 – not more than 1 mg/kg, in category 7 – not more than 5 mg/kg, in category 8 – not more than 5 mg/kg, in category 9 – not more than 5 mg/kg, in category 10 – not more than 1 mg/kg, in category 11 – not more than 1 mg/kg, in category 12 – not more than 10 mg/kg, in category 14.1 – not more than 1 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 15 – not		

				more than 5 mg/kg, in category 16 – not more than 1 mg/kg.	
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- (s) the entry for FL No 05.196 is replaced by the following:

05.196	tr-2, tr-4-Undecadienal	30361-29-6	10385	Restrictions of use as a flavouring substance: In category 1 – not more than 1 mg/kg, in category 2 – not more than 5 mg/kg, in category 3 – not more than 1 mg/kg, in category 4.2 – not more than 1 mg/kg, in category 5 – not more than 1 mg/kg (except in category 5.3 – not more than 10 mg/kg), in category 6 – not more than 1 mg/kg, in category 7 – not more than 5 mg/kg, in category 8 – not	1 EFSA
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		more than 3 mg/kg, in category 9 – not more than 3 mg/kg, in category 10 – not more than 1 mg/kg, in category 11 – not more than 1 mg/kg, in category 12 – not more than 1 mg/kg, in category 14.1 – not more than 1 mg/kg, in category 14.2 – not more than 1 mg/kg, in category 15 – not more than 3 mg/kg, in category 16 – not more than 1 mg/kg.
		“

(t) the entry for FL No 09.573 is replaced by the following:

09.573	Hexa-2,4-dienyl acetate	1516-17-2	1780	10675	Restrictions of use as a flavouring substance: In category 1 – not more than 25 mg/kg,	1	EFSA
					“		
