

**Environmental Protection Agency**

**§ 180.564**

(2) Tolerances are established for residues of acibenzolar-*S*-methyl, benzo(1,2,3)thiadiazole-7-carbothioic acid-*S*-methyl ester, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only those acibenzolar-*S*-methyl residues convertible to benzo(1,2,3)thiadiazole-7-carboxylic acid (CGA-210007), expressed as the stoichiometric equivalent of acibenzolar-*S*-methyl, in or on the following raw agricultural commodities.

Commodity	Parts per million	Expiration/revocation date
Apple .....	0.05	12/31/15
Grapefruit .....	0.05	12/31/15
Pear .....	0.05	12/31/15

- (b) *Section 18 emergency exemptions.* [Reserved]
- (c) *Tolerances with regional registrations.* [Reserved]
- (d) *Indirect or inadvertent residues.* [Reserved]

[65 FR 50446, Aug. 18, 2000, as amended at 70 FR 7861, Feb. 16, 2005; 71 FR 76200, Dec. 20, 2006; 74 FR 24710, May 26, 2009; 76 FR 34886, June 15, 2011; 77 FR 21676, Apr. 11, 2012; 77 FR 30406, May 23, 2012]

**§ 180.562 Flucarbazone-sodium; tolerances for residues.**

(a) *General.* Tolerances are established for combined residues of the herbicide flucarbazone-sodium, 4,5-dihydro-3-methoxy-4-methyl-5-oxo-N-[[2(trifluoromethoxy)phenyl] sulfonyl]-1H-1,2,4-triazole 1-carboxamide, sodium salt) and its N-desmethyl metabolite; and its metabolites converted to 2-(trifluoromethoxy)benzene sulfonamide and calculated as flucarbazone-sodium in or on the following food commodities:

Commodity	Parts per million
Cattle, liver .....	1.50
Cattle, meat .....	0.01
Cattle, meat byproducts, except liver .....	0.01
Goat, liver .....	1.50
Goat, meat .....	0.01
Goat, meat byproducts, except liver .....	0.01
Hog, liver .....	1.50
Hog, meat .....	0.01
Hog, meat byproducts, except liver .....	0.01
Horse, liver .....	1.50
Horse, meat .....	0.01

Commodity	Parts per million
Horse, meat byproducts, except liver .....	0.01
Milk .....	0.005
Sheep, liver .....	1.50
Sheep, meat .....	0.01
Sheep, meat byproducts, except liver .....	0.01
Wheat, forage .....	0.30
Wheat, grain .....	0.01
Wheat, hay .....	0.10
Wheat, straw .....	0.05

- (b) *Section 18 emergency exemptions.* [Reserved]
- (c) *Tolerances with regional registrations.* [Reserved]
- (d) *Indirect or inadvertent residues.* [Reserved]

[70 FR 67915, Nov. 9, 2005, as amended at 71 FR 76931, Dec. 22, 2006]

**§ 180.563 Ethametsulfuron-methyl; tolerances for residues.**

(a) *General.* A tolerance is established for residues of ethametsulfuron methyl (methyl 2-(((4-ethoxy-6-(methylamino)-1,3,5-triazin-2-yl) amino) carbonyl amino) sulfonyl) benzoate) in or on the following raw agricultural commodities.

Commodity	Parts per million
Canola, seed .....	0.02
Crambe, seed .....	0.02
Rapeseed, seed .....	0.02

- (b) *Section 18 emergency exemptions.* [Reserved]
- (c) *Tolerances with regional registrations.* [Reserved]
- (d) *Indirect or inadvertent residues.* [Reserved]

[65 FR 57972, Sept. 27, 2000, as amended at 66 FR 18207, Apr. 6, 2001; 67 FR 35050, May 17, 2002]

**§ 180.564 Indoxacarb; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of indoxacarb, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only indoxacarb, (S)-methyl 7-chloro-2,5-dihydro-2-[[methoxycarbonyl]4-(trifluoromethoxy)phenyl] amino]carbonyl]indeno[1,2-*e*][1,3,4] [oxadiazine-4a(3*H*)-carboxylate, and its

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R-enantiomer, (R)-methyl 7-chloro-2,5-dihydro-2-[[methoxycarbonyl]4-(trifluoromethoxy)phenyl]amino]carbonyl]indeno[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylate.

Commodity	Parts per million
Apple, wet pomace .....	3.0
Alfalfa, forage .....	10
Alfalfa, hay .....	50
Beet, garden, roots .....	0.30
Beet, garden, tops .....	6.0
Bushberry subgroup 13–07B .....	1.5
Cattle, fat .....	1.5
Cattle, meat .....	0.05
Cattle, meat byproducts .....	0.03
Corn, sweet, forage .....	10
Corn, sweet, kernel plus cob with husk removed .....	0.02
Corn, sweet, stover .....	15
Cotton, gin byproducts .....	15
Cotton, undelinted seed .....	2.0
Cranberry .....	0.90
Fruit, pome, except pear, group 11 .....	1.0
Fruit, stone, group 12 .....	0.90
Goat, fat .....	1.5
Goat, meat .....	0.05
Goat, meat byproducts .....	0.03
Grain, aspirated fractions .....	45
Grape .....	2.0
Grape, raisin .....	5.0
Hog, fat .....	1.5
Hog, meat .....	0.05
Hog, meat byproducts .....	0.03
Horse, fat .....	1.5
Horse, meat .....	0.05
Horse, meat byproducts .....	0.03
Milk .....	0.15
Milk, fat .....	4.0
Okra .....	0.50
Pea, southern, seed .....	0.10
Peanut .....	0.01
Peanut, hay .....	40
Pear .....	0.20
Pear, oriental .....	0.20
Peppermint, tops .....	11
Sheep, fat .....	1.5
Sheep, meat .....	0.05
Sheep, meat byproducts .....	0.03
Soybean, hulls .....	4.0
Soybean, seed .....	0.80
Spearmint, tops .....	11
Turnip, greens .....	12
Vegetable, <i>Brassica</i> , leafy, group 5 .....	12
Vegetable, cucurbit, group 9 .....	0.60
Vegetable, fruiting, group 8 .....	0.50
Vegetable, leafy, except <i>Brassica</i> , group 4 .....	14
Vegetable, tuberous and corn, subgroup 1-C .....	0.01

(2) Tolerances are established for residues of indoxacarb, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only the sum of indoxacarb, (S)-methyl-7-chloro-2,5-dihydro-2-[[methoxycarbonyl]4-(trifluoromethoxy)phenyl]amino]carbonyl]indeno[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylate, its R-enantiomer, (R)-methyl 7-chloro-2,5-

dihydro-2-[[methoxycarbonyl]4-(trifluoromethoxy)phenyl]amino]carbonyl]indeno [1,2-e][1,3,4] oxadiazine-4a(3H)-carboxylate, and the metabolites: IN–JT333, methyl 7-chloro-2,5-dihydro-2-[[[4-(trifluoromethoxy)phenyl]-amino]carbonyl]indeno[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylate; IN–KT319, (E)-methyl 5-chloro-2,3-dihydro-2-hydroxy-1-[[[methoxycarbonyl]4-(trifluoromethoxy)phenyl]amino]-carbonyl]hydrazono]-1H-indene-2-carboxylate; IN–JU873, methyl 5-chloro-2,3-dihydro-2-hydroxy-1-[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]hydrazono]-1H-indene-2-carboxylate; IN–KG433, methyl 5-chloro-2,3-dihydro-2-hydroxy-1-[[[methoxycarbonyl]4-(trifluoromethoxy)phenyl]amino]carbonyl]-hydrazono]-1H-indene-2-carboxylate; and IN–KB687, methyl [4-(trifluoromethoxy)phenyl]carbamate, calculated as the stoichiometric equivalent of indoxacarb in the commodity.

Commodity	Parts per million
Egg .....	0.20
Poultry, fat .....	0.20
Poultry, meat .....	0.06
Poultry, meat byproducts .....	0.06

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.* [Reserved]

[65 FR 58424, Sept. 29, 2000, as amended at 67 FR 41807, June 19, 2002; 67 FR 47309, July 18, 2002; 67 FR 58730, Sept. 18, 2002; 68 FR 25830, May 14, 2003; 68 FR 27746, May 21, 2003; 69 FR 28842, May 19, 2004; 69 FR 29459, May 24, 2004; 69 FR 32282, June 9, 2004; 72 FR 37641, July 11, 2007; 74 FR 33165, July 10, 2009; 77 FR 8749, Feb. 15, 2012]

§ 180.565 **Thiamethoxam; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the insecticide thiamethoxam, including its metabolites and degradates, in or on the following commodities. Compliance with the tolerance levels specified below is to be determined by measuring only thiamethoxam 3-[(2-chloro-5-thiazolyl)methyl]tetrahydro-5-methyl-N-nitro-