Acha  see Millet

Alcoholic drink  see Drink (alcoholic)

Almond paste  see Marzipan (almond paste)

Almonds  see Nut (almonds)

Amaranth  may contain the following mycotoxins:

Fusarium Toxins

Zearalenone
incidence: 2/2, conc. range: 420–1,980 μg/kg, Φ conc.: 1,200 μg/kg, sample year: 1990, country: Argentina634

Ammi  see Spices (ammi)

Angkak (red mold rice)  may contain the following mycotoxins:

Aspergillus and Penicillium Toxins

Citrinin
incidence: 4/4, conc. range: 42–86 μg/kg, sample year: unknown, country: Germany215

Apple  see Fruit (apple)

Apple and fruit vinegar  see Vinegar

Apple cider  may contain the following mycotoxins:

Aspergillus and Penicillium Toxins

Patulin
incidence: 1/2, conc.: <LOQ, sample year: unknown, country: Portugal25
incidence: 2/5, conc. range: tr (1 sa), LOQ–25 μg/l (1 sa), sample year: 2001, country: Belgium67
incidence: 1/2, conc.: 6.1 μg/l, sample year: 2001, country: Belgium67, sa from France, Germany, and Switzerland
incidence: 5/5*, conc. range: 244–3,993 μg/kg, Φ conc.: 1,902 μg/kg, sample year: unknown, country: USA71, *pasteurized apple cider
incidence: 9*/100, conc. range: ≤45,000 μg/l, sample year: unknown, country: USA64, *5 organic apple ciders contained ≤45,000 μg/l, 4 conventional ones contained ≤25,000 μg/l

Apple flavor  may contain the following mycotoxins:

Aspergillus and Penicillium Toxins

Patulin
incidence: 3/14, conc.: 6–1,770 μg/kg, Φ conc.: 607 μg/kg, sample year: 1976, country: Finland700, sa imported

Apple jam  see Jam (apple)

Apple juice  see Juice (apple)

Apple juice concentrate  see Juice (apple, concentrate)

Apple products  see Product (apple products)

Apple pulp  see Pulp (apple pulp)

Apple puree  see Puree
Apple rings may contain the following mycotoxins:

*Aspergillus* and *Penicillium* Toxins

**Patulin**
incidence: 2/8*, conc. range: ~10 μg/kg, sample year: unknown, country: South Africa\(^{106}\), *dried apple rings, **industry sample

**Apple-acerola juice** see Juice (apple-acerola juice)

**Apricot** see Fruit, dried

**Areca nut** see Betel nut

**Arepas** may contain the following mycotoxins:

*Fusarium* Toxins

**Fumonisin B\(_1\)**
incidence: 2/6, conc. range: 44–61 μg/kg, ∅ conc.: 53 μg/kg, sample year: 1998, country: Colombia\(^{62}\)

**Fumonisin B\(_2\)**
incidence: 3/6, conc. range: 39–93 μg/kg, ∅ conc.: 60 μg/kg, sample year: 1998, country: Colombia\(^{62}\)

Arepas are corn cakes made from pre-cooked corn flour, water, and salt and cooked on a griddle.

**Aromatic herb** see Medicinal plant

**Asparagus** may contain the following mycotoxins:

*Fusarium* Toxins

**Fumonisin B\(_1\)**
incidence: 2/25, conc. range: 460 μg*/kg, 7,400 μg***/kg, sample year: unknown, country: Italy\(^{376}\), *stem, **crown (2/4 sa co-contaminated with FB\(_1\) and FB\(_2\))

incidence: 9*/20, conc. range: 0.5–5.6 μg/kg, ∅ conc.: 2.83 μg/kg, sample year: 2002, country: Poland/Germany\(^{458}\), sa from Poland, *base of asparagus spears (5 sa co-contaminated with FB\(_1\) and MON, 4 sa contaminated solely with FB\(_1\))

incidence: 4*/20, conc. range: tr–2.1 μg/kg, sample year: 2002, country: Poland/Germany\(^{388}\), sa from Poland, *centre of asparagus spears (4 sa co-contaminated with FB\(_1\) and MON)

incidence: 3*/20, conc. range: 0.5–0.9 μg/kg, ∅ conc.: 0.73 μg/kg, sample year: 2002, country: Poland/Germany\(^{388}\), sa from Poland, *top of asparagus spears (3 sa co-contaminated with FB\(_1\) and MON)

incidence: 13*/19, conc. range: 0.6–3.8 μg/kg, ∅ conc.: 1.57 μg/kg, sample year: 2003, country: Poland/Germany\(^{388}\), sa from Poland, *base of asparagus spears (8 sa co-contaminated with FB\(_1\) and MON, 5 sa contaminated solely with FB\(_1\))

incidence: 15*/19, conc. range: tr–4.9 μg/kg, sample year: 2003, country: Poland/Germany\(^{388}\), sa from Poland, *top of asparagus spears (12 sa co-contaminated with FB\(_1\) and MON, 3 sa contaminated solely with FB\(_1\))

incidence: 2/20, conc. range: 2.6–2.8 μg/kg, ∅ conc.: 2.7 μg/kg, sample year: 2007, country: Japan\(^{900}\)

incidence: 9/10*, conc. range: 36.4–366.5 μg/kg**, ∅ conc.: 178.4 μg/kg**, sample year: 2000, country: Germany\(^{1396}\), *asparagus spears damaged by rot and growth depression, **data of subsamples A

incidence: 9/10*, conc. range: 43.2–4,513.7 μg/kg**, ∅ conc.: 1,223.0 μg/kg**, sample year: 2000, country: Germany\(^{1396}\), *asparagus spears damaged by rot and growth depression, **data of subsamples B

incidence: 24/30*, conc. range: 24–670 μg/kg**, ∅ conc.: 148.5 μg/kg**, sample year: 2004, country: China\(^{1611}\), *healthy asparagus spears (24 sa co-contaminated with FB\(_1\) and FB\(_2\))