

Current list of Pesticides within the scope of analytical protocol QTI-C-009:

Determination of the content of pesticides and additives

Equivalent to NEN-EN 15662

Scope: Food and Feed - Cacao

Detection technique: GC-MSMS

Performance accredited scope in agreement with guideline SANTE/11321/2021

Annex to declaration of accreditation (scope of accreditation)

Normative document: EN ISO/IEC 17025:2017

Registration number RvA: L 678

Activity nr.: N/A

List nr.: 8

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The next level in food safety

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Component/Summation and CASnr	Reporting Limit mg/kg	Accredited (Y/N)
1,2,3,4-Tetrachlorobenzene (634-66-2)	0,002	N
1,2,4,5-Tetrachlorobenzene (95-94-3)	0,002	N
2,4,5-T-Methylester (1928-37-6)	0,002	N
2,4-D-2-ethylhexylester (1928-43-4)	0,002	N
2,4-D-ethylester (533-23-3)	0,002	N
2,4-D-isobutylester (1713-15-1)	0,002	N
2,4-D-Methylester (1928-38-7)	0,002	N
2-Phenylphenol (90-43-7)	0,005	N
4,4-Dibrombenzophenone (3988-03-2)	0,002	N
Acetochlor (34256-82-1)	0,002	N
Aclonifen (74070-46-5)	0,002	N
Aldrin (309-00-2)	0,002	N
Ancymidol (12771-68-5)	0,002	N
Anthraquinone (84-65-1)	0,002	N
Aramite (140-57-8)	0,002	N
Atrazine (1912-24-9)	0,002	N
Azamethiphos (35575-96-3)	0,002	N
Azoxystrobin (131860-33-8)	0,002	N
Benfluralin (1861-40-1)	0,002	N
Benfuresate (68505-69-1)	0,002	N
Benodanil (15310-01-7)	0,002	N
Benzoylprop-Ethyl (22212-55-1)	0,002	N
Bifenthrin (82657-04-3)	0,002	N
Boscalid (188425-85-6)	0,002	N
Bromfenvinphos-methyl (13104-21-7)	0,002	N
Bromophos-ethyl (4824-78-6)	0,002	N
Bromophos-methyl (2104-96-3)	0,002	N
Bromopropylate (18181-80-1)	0,002	N
Bromoxynil-Methyl (3336-39-8)	0,002	N
Butamifos (36335-67-8)	0,002	N
Butralin (33629-47-9)	0,002	N
Cadusafos (95465-99-9)	0,002	N
Carbophenothion (786-19-6)	0,002	N
Carbophenothion-Methyl (953-17-3)	0,002	N
Chloramben-methyl ester (7286-84-2)	0,002	N
Chlorbenside (103-17-3)	0,002	N
Chlordane-cis (5103-71-9)	0,002	N
Chlordane-oxy (27304-13-8)	0,002	N
Chlordane-trans (5103-74-2)	0,002	N
Chlorethoxyfos (54593-83-8)	0,002	N
Chlorfenapyr (122453-73-0)	0,002	N
Chlorfenprop-Methyl (14437-17-3)	0,002	N
Chlorfenson (80-33-1)	0,002	N
Chlormephos (24934-91-6)	0,002	N
Chlorobenzilate (510-15-6)	0,002	N
Chloroneb (2675-77-6)	0,002	N
Chloropropylate (5836-10-2)	0,002	N
Chlorpropham (101-21-3)	0,002	N
Chlorpyrifos (2921-88-2)	0,002	N

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Chlorpyrifos-Methyl (5598-13-0)	0,002	N
Chlorthal-Dimethyl (1861-32-1)	0,002	N
Chlorthion (500-28-7)	0,002	N
Chlorthiophos (60238-56-4)	0,002	N
Chlozolinate (84332-86-5)	0,002	N
Cinidon-Ethyl (142891-20-1)	0,002	N
Cyanazine (21725-46-2)	0,002	N
Cyanofenphos (13067-93-1)	0,002	N
Cyanophos (2636-26-2)	0,002	N
Cycloate (1134-23-2)	0,002	N
Cyfluthrin (sum) (68359-37-5)	0,002	N
Cyhalofop-Butyl (122008-85-9)	0,002	N
Cyhalothrin (sum) (Gamma- and Lambda-Cyhalothrin) (76703-62-3/91465-08-6)	0,002	N
Cypermethrin (sum) (52315-07-8)	0,002	N
Cyphenothrin (39515-40-7)	0,002	N
Cyprodinil (121552-61-2)	0,002	N
Cyprofuram (69581-33-5)	0,002	N
DDD-OP (53-19-0)	0,002	N
DDD-PP (72-54-8)	0,002	N
DDE-OP (3424-82-6)	0,002	N
DDE-PP (72-55-9)	0,002	N
DDT-OP (789-02-6)	0,002	N
DDT-PP (50-29-3)	0,002	N
DEF/Tribufos (78-48-8)	0,002	N
Deltamethrin (52918-63-5)	0,002	N
Di-Allate (2303-16-4)	0,002	N
Diazinon (333-41-5)	0,002	N
Dicaphon (2463-84-5)	0,002	N
Dichlofenthion (97-17-6)	0,002	N
Dichlorobenzamide, 2,6- (2008-58-4)	0,002	N
Dichlorobenzophenone, 2,4- (90-98-2)	0,002	N
Dichlorobenzophenone, 4,4- (90-98-2)	0,002	N
Dichlorvos (62-73-7)	0,002	N
Diclocymet (139920-32-4)	0,002	N
Diclofop-Methyl (51338-27-3)	0,002	N
Dicloran (99-30-9)	0,002	N
Dieldrin (60-57-1)	0,002	N
Diethofencarb (87130-20-9)	0,002	N
Difenoconazole (119446-68-3)	0,002	N
Diiflufenican (83164-33-4)	0,002	N
Dimethachlor (50563-36-5)	0,002	N
Dimethipin (55290-64-7)	0,002	N
Dimethomorph a (110488-70-5)	0,002	N
Dimethomorph b (110488-70-5)	0,002	N
Dimethylvinphos (Z type) (67628-93-7)	0,002	N
Dinitramine (29091-05-2)	0,002	N
Dinobuton (973-21-7)	0,002	N
Dinoseb methyl ether (6099-79-2)	0,002	N
Dioxathion (78-34-2)	0,002	N

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Diphenamid (957-51-7)	0,002	N
Disulfoton (298-04-4)	0,050	N
Edifenphos (17109-49-8)	0,002	N
Endosulfan-alpha (959-98-8)	0,002	N
Endosulfan-beta (33213-65-9)	0,002	N
Endosulfansulfate (1031-07-8)	0,002	N
Endrin (72-20-8)	0,002	N
Endrin, Keto- (53494-70-5)	0,002	N
EPTC (759-94-4)	0,002	N
Ethalfuralin (55283-68-6)	0,002	N
Ethion (563-12-2)	0,002	N
Ethofumesate (26225-79-6)	0,002	N
Etofenprox (80844-07-1)	0,002	N
Etiozazole (153233-91-1)	0,002	N
Etridiazole (2593-15-9)	0,002	N
Famoxadone (131807-57-3)	0,002	N
Fenamiphos sulfone (31972-44-8)	0,002	N
Fenchlorphos (299-84-3)	0,002	N
Fenfuram (24691-80-3)	0,002	N
Fenitrothion (122-14-5)	0,002	N
Fenoxaprop-Ethyl and Fenoxaprop-P-Ethyl (66441-23-4 / 71283-80-2)	0,002	N
Fenpropathrin (39515-41-8)	0,002	N
Fenson (80-38-6)	0,002	N
Fenthion (55-38-9)	0,002	N
Fenthion-Sulfoxide (3761-41-9)	0,002	N
Fipronil (120068-37-3)	0,002	N
Fipronil-Desulfinyl (205650-65-3)	0,002	N
Fipronil-Sulfide (120067-83-6)	0,002	N
Fipronil-Sulfone (120068-36-2)	0,002	N
Flamprop-M-isopropyl (57973-67-8)	0,002	N
Fluazifop-butyl and Fluazifop-P-butyl (69806-50-4 / 79241-46-6)	0,002	N
Fluchloralin (33245-39-5)	0,002	N
Flucythrinate (70124-77-5)	0,002	N
Fludioxonil (131341-86-1)	0,002	N
Flufenpyr-Ethyl (188489-07-8)	0,002	N
Flumetralin (62924-70-3)	0,002	N
Flumioxazin (103361-09-7)	0,002	N
Fluorodifen (15457-05-3)	0,002	N
Fluotrimazole (31251-03-3)	0,002	N
Flurenol-Butyl (2314-09-2)	0,002	N
Flurprimidol (56425-91-3)	0,002	N
Flurtamone (96525-23-4)	0,002	N
Flutolanil (66332-96-5)	0,002	N
Fluvalinate, tau- (102851-06-9)	0,002	N
Furathiocarb (65907-30-4)	0,002	N
Genite (97-16-5)	0,002	N
Halfenprox (111872-58-3)	0,002	N
Haloxypop-2-ethoxyethyl (87237-48-7)	0,002	N
Haloxypop-methyl and Haloxypop-p-Methyl (69806-40-2 / 72619-32-0)	0,002	N

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HCH-alpha (319-84-6)	0,002	N
HCH-beta (319-85-7)	0,002	N
HCH-delta (319-86-8)	0,002	N
HCH-gamma-(Lindane) (58-89-9)	0,002	N
Heptachlor (76-44-8)	0,002	N
Heptachlorepoxyd cis (1024-57-3)	0,002	N
Heptachlorepoxyd trans (28044-83-9)	0,002	N
Hexachlorobenzene (HCB) (118-74-1)	0,005	N
Hexachlorobutadiene (87-68-3)	0,002	N
Indanofan (133220-30-1)	0,002	N
Indaziflam (950782-86-2)	0,002	N
Indoxacarb (144171-61-9)	0,002	N
Iodofenphos (18181-70-9)	0,002	N
Ioxynil octanoate (3861-47-0)	0,002	N
Iprovalicarb a (140923-17-7)	0,002	N
Iprovalicarb b (140923-17-7)	0,002	N
Isocarbophos (24353-61-5)	0,002	N
Isodrin (465-73-6)	0,002	N
Isufenphos-Methyl (99675-03-3)	0,002	N
Isufenphos-Oxon (31120-85-1)	0,002	N
Isoxadifen-Ethyl (163520-33-0)	0,002	N
Isoxathion (18854-01-8)	0,002	N
Leptophos (21609-90-5)	0,002	N
Malathion (121-75-5)	0,002	N
MCPA methyl ester (2436-73-9)	0,002	N
MCPA, 2-Ethylhexyl- (29450-45-1)	0,002	N
MCPA, Butyl- (19480-43-4)	0,002	N
MCPA-1-butyl ester (1713-12-8)	0,002	N
MCPA-ethyl ester (2698-38-6)	0,002	N
MCPA-thioethyl (25319-90-8)	0,002	N
Mefenacet (73250-68-7)	0,002	N
Mephosfolan (950-10-7)	0,002	N
Mepronil (55814-41-0)	0,002	N
Mevinphos (7786-34-7)	0,002	N
Mirex (2385-85-5)	0,002	N
Musk keton (81-14-1)	0,002	N
Myclobutanil (88671-89-0)	0,002	N
Nitralin (4726-14-1)	0,002	N
Nitrapyrin (1929-82-4)	0,010	N
Nitrofen (1836-75-5)	0,002	N
Nitrothal-isopropyl (10552-74-6)	0,002	N
Nonachlor, cis- (5103-73-1)	0,002	N
Nonachlor, trans- (39765-80-5)	0,002	N
Norflurazon (27314-13-2)	0,002	N
Oxadiargyl (39807-15-3)	0,002	N
Oxyfluorfen (42874-03-3)	0,002	N
Paraoxon (311-45-5)	0,002	N
Paraoxon-methyl (950-35-6)	0,002	N
Parathion (56-38-2)	0,002	N

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PCB 101 (37680-73-2)	0,002	N
PCB 118 (31508-00-6)	0,002	N
PCB 138 (35065-28-2)	0,002	N
PCB 153 (35065-27-1)	0,002	N
PCB 180 (35065-29-3)	0,002	N
PCB 52 (35693-99-3)	0,002	N
Pendimethalin (40487-42-1)	0,002	N
Pentachloro-aniline (527-20-8)	0,002	N
Pentachloroanisole (1825-21-4)	0,002	N
Pentachlorobenzene (608-93-5)	0,005	N
Pentachlorothioanisole (1825-19-0)	0,002	N
Pentachlor (2307-68-8)	0,002	N
Permethrin (52645-53-1)	0,002	N
Perthane (72-56-0)	0,002	N
Phenothrin (26002-80-2)	0,002	N
Phenthoate (2597-03-7)	0,002	N
Phorate (298-02-2)	0,002	N
Phosalone (2310-17-0)	0,002	N
Picolinafen (137641-05-5)	0,002	N
Piperonyl-butoxide (51-03-6)	0,005	N
Piperophos (24151-93-7)	0,002	N
Pirimiphos-Methyl (29232-93-7)	0,002	N
Prallethrin (23031-36-9)	0,002	N
Procymidone (32809-16-8)	0,002	N
Profenofos (41198-08-7)	0,002	N
Prometon (1610-18-0)	0,002	N
Propaphos (7292-16-2)	0,002	N
Propargite (2312-35-8)	0,002	N
Propazine (139-40-2)	0,002	N
Propetamphos (31218-83-4)	0,002	N
Propham (122-42-9)	0,002	N
Prosulfocarb (52888-80-9)	0,002	N
Prothioconazole-Desthio (120983-64-4)	0,002	N
Prothiofos (34643-46-4)	0,002	N
Pyraflufen-Ethyl (129630-19-9)	0,002	N
Pyributicarb (88678-67-5)	0,002	N
Pyridaben (96489-71-3)	0,002	N
Pyridaphenthion (119-12-0)	0,010	N
Pyrimidifen (105779-78-0)	0,002	N
Pyriproxyfen (95737-68-1)	0,002	N
Quinoxifen (124495-18-7)	0,002	N
Quintozone (82-68-8)	0,002	N
Resmethrin (10453-86-8 / 28434-01-7)	0,002	N
Silaneophan (Silafuofen) (105024-66-6)	0,002	N
Silthiofam (175217-20-6)	0,002	N
Sulprofos (35400-43-2)	0,002	N
Swep (1918-18-9)	0,002	N
Tebupirimfos (96182-53-5)	0,002	N
Tecnazene (117-18-0)	0,002	N

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Tefluthrin (79538-32-2)	0,002	N
Terbacil (5902-51-2)	0,002	N
Terbufos (13071-79-9)	0,002	N
Terbumeton-desethyl (30125-64-5)	0,002	N
Terbutylazine (5915-41-3)	0,002	N
Tetrachlorvinphos (22248-79-9)	0,002	N
Tetradifon (116-29-0)	0,002	N
Tetrasul (2227-13-6)	0,002	N
Thionazin (297-97-2)	0,002	N
Tiocarbazil (36756-79-3)	0,002	N
Tolfenpyrad (129558-76-5)	0,002	N
Tri-allate (2303-17-5)	0,002	N
Triadimefon (43121-43-3)	0,002	N
Triamiphos (1031-47-6)	0,002	N
Triazamate (112143-82-5)	0,002	N
Triazophos (24017-47-8)	0,002	N
Trichloronat (327-98-0)	0,002	N
Tridiphane (58138-08-2)	0,002	N
Trifluralin (1582-09-8)	0,002	N
Uniconazole (83657-22-1)	0,002	N