

**PESTICIDE TEST KIT 2 (25 vials)**  
Product Code 8071

Code	Name	Chemical Abstracts Service (CAS) Number	Alternative Names	Comments
PE 26	Herbicides Mix A			Contains Atrazine, Bromacil, Butylate, Cycloate, S-Ethyl-N,N-dipropylthiocarbamate, Hexazinone, Isopropalin, Metribuzin, Molinate, Oxyfluorfen, Pebulat, Terbacil, Trifluralin.
PE 27	Herbicides Mix B			Contains Benfluralin, Metolachlor, Oxadiazon, Profluralin, Propachlor, Propazine, Prowl (Pendimethaline), Simazine, Vernolat.
PE 28	Pesticides Mix A			Contains $\alpha$ -BHC, 4,4'-DDT, Decachlorobiphenyl, Dieldrin, $\alpha$ -Endosulfan, Endrin, Heptachlor, Lindane, Methoxychlor, 2,4,5,6-Tetrachloro-m-xylene.
PE 29	Pesticides Mix B			Contains Aldrin, $\beta$ -BHC, $\delta$ -BHC, $\alpha$ -Chlordane, $\gamma$ -Chlordane, 1,1-Dichloro-2,2-bis(4-chlorophenyl)ethene, Decachlorobiphenyl, $\beta$ -Endosulfan, Endosulfan sulphate, Endrin aldehyde, Endrin ketone, Heptachlor exo-epoxide, 2,4,5,6-Tetrachloro-m-xylene.
PE 30	Pesticides Mix C			Contains Aldrin, $\alpha$ -Benzene Hexachloride, $\beta$ -a-Benzene Hexachloride, $\delta$ -a-Benzene Hexachloride, 1,1-Dichloro-2,2-bis(4-chlorophenyl)ethane, 1,1-Dichloro-2,2-bis(4-chlorophenyl)ethene, 4,4'-DDT, Dieldrin, $\alpha$ -Endosulfan, $\beta$ -Endosulfan, Endosulfan sulphate, Endrin, Endrin aldehyde, Heptachlor, Heptachlor exo-epoxide, Lindane.
PE 31	Pesticides Mix D			Contains Azinphos-methyl, Chlorpyrifos, Dichlorvos, Disulfoton, Ethoprophos, Fenchlorphos, Parathion-methyl, Prothiofos.
PE 32	Carbaryl	63-25-2	Arkotine, Azotox, Bosan Supra, Bovidermal, Chlorophenothane, Chlorophenotoxum, Citox, Clofenotane, Dedelo, Deoval	Insecticide; the third most used insecticide in the United States for home gardens, commercial agriculture, and forestry and rangeland protection.
PE 33	Carbendazim	10605-21-7		One of the most common residues found in food in the European Community.
PE 34	Chlorothalonil	1897-45-6		Fungicide used to control mould, mildew, bacteria, and algae. The third most used fungicide in the US (for peanuts, potatoes and tomatoes).

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PE 35	Chlorpyrifos	2921-88-2	Ditoxan, Dibovan, Dicophane, Didigam, Didimac, Dodat, Dykol, Estonate, Genitox, Gesafid, Gesapon, Gesarex, Gesarol	One of the most widely used organophosphate insecticides. The crops with the most intense chlorpyrifos use are cotton, corn, almonds, and fruit trees including oranges and apples. Banned for use in USA households but is still widely used throughout the agricultural industry -- is associated with early childhood developmental delays, according to a study by researchers at Columbia University's Mailman School of Public Health. USA Environmental Protection Agency (EPA) and the USA Department of Housing and Urban Development (HUD) collected samples (in 2009) with surface wipes from USA kitchen floors. Chlorpyrifos on 78%.
PE 36	Cyprodinil	121552-61-2	Cyprodinil Technical, Vanguard WP Fungicide, Vanguard WG Fungicide	Fungicide. One of the most common residues found in food in the European Community.
PE 37	2,4-D / 2,4-Dichlorophenoxyacetic Acid	94-75-7		The most widely used herbicide in the world.
PE 38	4,4'-DDD / TDE / 1,1-Dichloro-2,2-bis(4-chlorophenyl)ethane	72-54-8		A constituent of commercial DDT and a breakdown product of DDT. Due to its stability in fat, DDE is rarely excreted from the body, and body levels tend to increase throughout life. Substantial levels found in breast milk and in animal fat.
PE 39	4,4'-DDE / 1,1-Dichloro-2,2-bis(4-chlorophenyl)ethene	72-55-9		A constituent of commercial DDT and a breakdown product of DDT. Due to its stability in fat, DDE is rarely excreted from the body, and body levels tend to increase throughout life. Substantial levels found in breast milk and in animal fat. An increased risk of testicular germ cell tumours. Has been linked to diabetes.
N/A	DDT  (This is not a vial in this kit but all the constituents of commercial DDT are.)			Commercial DDT is banned in most countries but is a persistent pollutant in the environment. It is a mixture of several closely-related compounds. 4,4'-DDT (77%) and 2,4'-DDT (15%) are the main chemicals with DDE and DDD making up the balance. DDE and DDD are also the major metabolites and breakdown products in the environment. All four are in this kit.
PE 40	2,4'-DDT	789-02-6		Insecticide. Part of commercial DDT. Evidence of impaired fertility from animal studies. Banned in most countries but still found in fat tissue (both human and in animals/fish we eat) and breast milk.

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PE 41	4,4'-DDT / 1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane / 1,1-Bis(4-chlorophenyl)-2,2-trichloroethane	50-29-3		Insecticide. Part of commercial DDT. Evidence of impaired fertility from animal studies. Banned in most countries but still found in fat tissue (both human and in animals/fish we eat) and breast milk.
PE 42	Endrin	72-20-8		Insecticide; global ban which took effect mid 2012, but persistent in the environment. Endocrine disrupter and possibly carcinogenic.
PE 43	Glyphosate	1071-83-6	Roundup, Glyphomax, Roundup Ultra, Accord, Shackle	Most used herbicide in USA. Used by public as well as in agriculture.
PE 44	Imazalil	35554-44-0		One of the most common residues found in food in the European Community.
PE 45	Imidacloprid	138261-41-3	Kohinor, Admire, Advantage (Advocate) (flea killer for pets), Gaucho, Mallet, Merit, Nuprid, Prothor, Turfthor, Confidor, Conguard, Hachikusan, Premise, Prothor, Provado, and Winner	One of the most widely used insecticides. Available in products for home use.
PE 46	Malathion	121-75-5	Carbophos, Maldison, Mercaptothion	Insecticide; studies have shown that children with higher levels of malathion in their urine seem to be at an increased risk of attention deficit hyperactivity disorder.
PE 47	Metolachlor	51218-45-2		Evidence of it in ground and surface water. Concentrations have been found in fish.
PE 48	Parathion-Methyl	298-00-0	Methyl Parathion, Dimethyl Parathion, Bladan M, Metaphos	Insecticide. Used to control chewing and sucking insects in a wide range of crops, including cereals, fruit, vines, vegetables, ornamentals, cotton and field crops. Residues are regularly detected in a range of fruit and vegetables.
PE 49	Piperonyl Butoxide	51-03-6		Combined with other pesticides, products with piperonyl butoxide are often used to target mosquitoes, ants, worms, beetles, mites, flies, gnats, spiders, weevils, caterpillars, grubs, moths, ticks, lice, wasps, aphids, midges. USA Environmental Protection Agency (EPA) and the USA Department of Housing and Urban Development (HUD) collected samples (in 2009) with surface wipes from USA kitchen floors. Pipeonyl butoxide on 52%.
PE 50	Trifluralin	1582-09-8		One of the most widely used herbicides used to control grass and weeds.

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