

EXPOZOM allows you to test your exposure to carcinogenic substances with air and hair analysis with a high degree of accuracy.

Chemicals are studied by the International Agency for Research on Cancer (IARC) of the World Health Organization (WHO/WHO) to assess their carcinogenicity. A classification of substances into several groups according to the level of evidence is proposed:

- Group 1: carcinogen (sometimes called a proven or definite carcinogen)
- Group 2A: probably carcinogenic agent
- Group 2B: possibly carcinogenic agent (sometimes called a possible carcinogen)
- Group 3: agent unclassifiable as to carcinogenicity
- Group 4: agent probably not carcinogenic

Anyone tested in the EXPOZOM Cancer Prevention Test is classified as carcinogenic by the IARC in groups 1, 2A and 2B.

Several levels of analysis are available depending on the number and nature of the molecules analysed.

These substances are considered by national and international health authorities to be of concern for human health and belong to the families :

- Solvents,
- Plasticizers
- Pesticides
- Persistent organic pollutants (POPs)

Pollutants are analysed and quantified in the laboratory by experts using state-of-the-art technology.

EXPOZOM CANCER PREVENTION

Name of the pollutant	CAS No.	ESSENTIEL AIR	ESSENTIEL METAL	ESSENTIEL ORGANIQUE	INTEGRAL
Formaldehyde	50-00-0	●			●
Acetaldehyde	75-07-0	●			●
Naphthalene	91-20-3	●			●
Benzene	71-43-2	●			●
Ethylbenzene	100-41-4	●			●
Styrene	100-42-5	●			●
Trichloroethylene	79-01-6	●			●
Tetrachloroethylene (Perchloroethylene)	127-18-4	●			●
1,1,1-Trichloroethane	71-55-6	●			●
1,4-Dichlorobenzene	106-46-7	●			●
Tetrachlorure de carbone	56-23-5	●			●
Chloroforme	67-66-3	●			●
Chrome			●		●
Arsenic			●		●
Cadmium			●		●
Plomb			●		●
Cobalt			●		●
Antimoine			●		●
Molybdene			●		●
Vanadium			●		●
Titane			●		●
Plomb			●		●
Nickel			●		●
Cobalt			●		●
Lindane				●	●
Hexachlorocyclohexane-gamma	58-89-9			●	●
Hexachlorocyclohexane-alpha	319-84-6			●	●
Hexachlorocyclohexanes-beta	319-85-7			●	●
Pentachlorophenol	87-86-5			●	●
DDT (4,4'-dichlorodiphenyltrichloroethane)	50-29-3			●	●
Dieldrin	60-57-1			●	●

CAS No.: Chemical Abstract Service www.cas.org unique reference number for each chemical

EXPOZOM CANCER PREVENTION					
Name of the pollutant	CAS No.	ESSENTIEL AIR	ESSENTIEL METAL	ESSENTIEL ORGANIQUE	INTEGRAL
Aldrin	309-00-2			●	●
Tetrachlorvinphos	22248-79-9			●	●
Mirex	2385-85-5			●	●
Parathion	56-38-2			●	●
Chlordane	57-74-9			●	●
Dichlorvos	62-73-7			●	●
Heptachlor	76-44-8			●	●
Di(2-ethylhexyl)phthalate	117-81-7			●	●
Malathion	121-75-5			●	●
Diazinon	333-41-5			●	●
2,4-D	94-75-7			●	●
PCB 28	7012-37-5			●	●
PCB 52	35693-99-3			●	●
PCB 77	32598-13-3			●	●
PCB 81	70362-50-4			●	●
PCB 101	37680-73-2			●	●
PCB 105	32598-14-4			●	●
PCB 114	74472-37-0			●	●
PCB 118	31508-00-6			●	●
PCB 123	65510-44-3			●	●
PCB 126	57465-28-8			●	●
PCB 138	35065-28-2			●	●
PCB 153	35065-27-1			●	●
PCB 156	38380-08-4			●	●
PCB 157	69782-90-7			●	●
PCB 167	52663-72-6			●	●
PCB 169	32774-16-6			●	●
PCB 180	35065-29-3			●	●
PCB 189	39635-31-9			●	●

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