

# CATALOGUE D'ANALYSES



| molécule                 | CAS        | Nom                              | Matrice                  | Procédé de mesure |
|--------------------------|------------|----------------------------------|--------------------------|-------------------|
| 5 analyses               |            |                                  |                          |                   |
| Pesticides               | 15545-48-9 | chlortoluron                     | Eaux résiduelles         | HPLC-UV           |
|                          | 67129-08-2 | Métazachlore                     |                          |                   |
|                          | 19937-59-8 | Métoxuron                        |                          |                   |
|                          | 101-42-8   | Fénuron                          |                          |                   |
| Métaux/<br>Métaux lourds | 7440-43-9  | Cadmium                          | Légumes/Fruits           | ICP-AES           |
|                          | 7440-47-3  | Chrome                           |                          |                   |
|                          | 7439-92-1  | Plomb                            |                          |                   |
|                          | 7440-50-8  | Cuivre                           |                          |                   |
|                          | 7439-89-6  | Fer                              |                          |                   |
| Acide gras               | 57-10-3    | acide palmitique                 | Huiles                   | GC-FID            |
|                          | 57-11-4    | acide stéarique                  |                          |                   |
|                          | 373-49-9   | acide palmitoléique              |                          |                   |
|                          | 112-80-1   | acide oléique                    |                          |                   |
|                          | 60-33-3    | acide linoléique                 |                          |                   |
| Ions                     |            | K+                               | Eaux                     | CI                |
|                          |            | Na+                              |                          |                   |
|                          |            | Mg <sup>2+</sup>                 |                          |                   |
|                          |            | Ca <sup>2+</sup>                 |                          |                   |
|                          |            | Li +                             |                          |                   |
| Phtalates                | 85-68-7    | Benzyl butyl phthalate           | Emballages<br>plastiques | GC/MS             |
|                          | 117-83-9   | Bis(2-n-butoxyethyl)phthalate    |                          |                   |
|                          | 605-54-9   | Bis(2-ethoxyethyl)phthalate      |                          |                   |
|                          | 117-81-7   | Bis(2-ethylhexyl)phthalate       |                          |                   |
|                          | 117-82-8   | Bis(2-methoxyethyl)phthalate     |                          |                   |
|                          | 84-63-9    | Bis(4-methyl-2-pentyl)phthalate  |                          |                   |
|                          | 84-74-2    | Di-n-butylphthalate              |                          |                   |
|                          | 84-66-2    | Diethylphthalate                 |                          |                   |
|                          | 84-75-3    | Di-n-hexyl phthalate             |                          |                   |
|                          | 131-11-3   | Dimethylphthalate                |                          |                   |
|                          | 84-76-4    | Di-nonyl phthalate               |                          |                   |
|                          | 117-84-0   | Di-n-octyl phthalate             |                          |                   |
|                          | 131-18-0   | Dipentylphthalate                |                          |                   |
|                          | 84-61-7    | Phthalic acid dicyclohexyl ester |                          |                   |
|                          | 84-69-5    | Phthalic acid diisobutyl ester   |                          |                   |

## 15 analyses supplémentaires

|            |             |            |           |            |
|------------|-------------|------------|-----------|------------|
| Pesticides | 1071-83-6   | Glyphosate | Sols      | HPLC/MS/MS |
|            | 4685-14-7   | Paraquat   |           |            |
|            | 1912-24-9   | Atrazine   |           |            |
| PFAS       | 1763-23-1   | PFOS       | Multiples | HPLC/MS/MS |
|            | 335-67-1    | PFOA       |           |            |
|            | 647-42-7    | 6:2 FTOH   |           |            |
|            | 678-39-7    | 8:2 FTOH   |           |            |
|            | 335-76-2    | PFDA       |           |            |
|            | 757124-72-4 | 4:2 FTS    |           |            |
|            | 27619-97-2  | 6:2 FTS    |           |            |

|                       |             |                    |                                     |                          |
|-----------------------|-------------|--------------------|-------------------------------------|--------------------------|
|                       | 39108-34-4  | 8:2 FTS            |                                     |                          |
|                       | 120226-60-0 | 10:2 FTS           |                                     |                          |
| HAP                   | 91-20-3     | Naphtalène         | Emballages                          | GC/MS                    |
|                       | 208-96-8    | Acenaphtylène      |                                     |                          |
|                       | 86-73-7     | Fluorene           |                                     |                          |
|                       | 85-01-8     | Phenanthrene       |                                     |                          |
|                       | 120-12-7    | Anthracene         |                                     |                          |
| Mycotoxine            | 1192-65-8   | Aflotoxines        | Céréales                            | HPLC/MS/MS               |
|                       | 303-47-9    | Ochratoxine        |                                     |                          |
|                       | 17924-92-4  | Zearalenone        |                                     |                          |
|                       | 116355-83-0 | Fumonisinés        |                                     |                          |
|                       | 21259-20-1  | Trichotecnes       |                                     |                          |
| Additifs              | 22839-47-0  | aspartame          | Jus d'orange                        | HPLC/MS/MS               |
|                       | 532-32-1    | Benzoate de sodium |                                     |                          |
| Amines                | 108-78-1    | mélamine           | préparations<br>pour<br>nourrissons | GC/MS                    |
|                       | 645-92-1    | Ammeline           |                                     |                          |
|                       | 645-93-2    | Ammelide           |                                     |                          |
| Acides                | 108-80-5    | acide cyanurique   | préparations<br>pour nourrissons    | GC/MS                    |
| Bisphenol             | 80-09-1     | Bisphénol S        | Plastiques<br>alimentaire           | GC/MS                    |
|                       | 620-92-8    | Bisphénol F        |                                     |                          |
|                       | 2081-0805   | Bisphénol E        |                                     |                          |
|                       | 80-05-7     | Bisphénol A        |                                     |                          |
|                       | 1478-61-1   | Bisphénol AF       |                                     |                          |
|                       | 77-40-7     | Bisphénol B        |                                     |                          |
|                       | 79-97-0     | Bisphénol C        |                                     |                          |
| Sel                   | 7440-23-5   | Sodium             | Aliments                            | Titration thermométrique |
| Résidus<br>médicament | 56-75-7     | Chloramphénicol    | Plastiques<br>alimentaire           | HPLC/MS/MS               |
|                       | 67-20-9     | Nitrofurantoïne    |                                     |                          |
|                       | 37517-28-5  | Amikacine          |                                     |                          |
|                       | 80-39-7     | Sulfonamides       |                                     |                          |
|                       | 3034-38-6   | Nitroimidazoles    |                                     |                          |
| pH                    |             |                    | alcoolisée                          | Titration pH             |
| Colorant              | 60-11-7     | jaune de méthyle   | Bonbons                             | Fluo X                   |
|                       | 132--31-0   | indophénol         |                                     |                          |
|                       | 85-86-9     | bleu soudan        |                                     |                          |
|                       | 3118-97-6   | rouge soudan       |                                     |                          |
| Contaminant           | 64-17-5     | Ethanol            | alcoolisée                          | CG/MS                    |
| Sucre                 | 50-99-7     | glucose            | Aliments                            | FTIR                     |
|                       | 57-48-7     | fructose           |                                     |                          |
|                       | 57-50-1     | saccharose         |                                     |                          |
| Eau                   | 7732-18-5   | eau                | Aliments<br>déshydratés             | Karl-fischer             |