



Phytos Natur CZ. s.r.o.

## DECLARATION OF ALLERGENS

acc. to Commission Regulation (EU) **2023/1545 of 26 July 2023** amending Regulation (EC) No 1223/2009 of the European Parliament and of the Council as regards labelling of fragrance allergens in cosmetic products

|                       |                      |
|-----------------------|----------------------|
| <b>Product Name</b>   | <b>BAY EO</b>        |
| <b>Botanical Name</b> | <i>Pimenta acris</i> |
| <b>Release date</b>   | 30.6.2025            |

According to the information available to us, this product may contain the following maximum percentages of naturally occurring substances identified among the 82 fragrance allergens listed in Commission Regulation (EU) 2023/1545 of 26 July 2023, which amends Annex III of Regulation (EC) No 1223/2009 concerning the labelling of fragrance allergens in cosmetic products.

These ingredients must be declared in the product's ingredient list when their concentrations exceed 0.001% in leave-on products or 0.01% in rinse-off formulations. The values are presented as percentages by weight within the overall composition. Entries marked with “–” denote concentrations below 1 ppm, typically under the detection threshold when using standard analytical methods developed by the International Fragrance Association (IFRA) — including those described by Chaintreau et al. (2003, J. Agric. Food Chem., in press) and the official EN16274:2021 method for quantifying an extended list of 57 suspected allergens via gas chromatography-mass spectrometry (GC-MS).

| <b>MATERIAL</b>               | <b>CAS NUMBER</b>    | <b>MAXIMUM INCLUSION LEVEL (%)</b> |
|-------------------------------|----------------------|------------------------------------|
| <b>3-Propylidenephthalide</b> | 17369-59-4           | -                                  |
| <b>6-Methyl Coumarin</b>      | 92-48-8              | -                                  |
| <b>Acetyl Cedrene</b>         | 32388-55-9           | -                                  |
| <b>Alpha-Isomethylionone</b>  | 127-51-5             | -                                  |
| <b>Alpha-Terpinene</b>        | 99-86-5              | 0.1                                |
| <b>Amyl Cinnamal</b>          | 122-40-7             | -                                  |
| <b>Amylcinnamyl Alcohol</b>   | 101-85-9             | -                                  |
| <b>Amyl Salicylate</b>        | 2050-08-0            | -                                  |
| <b>Anethole</b>               | 104-46-1 / 4180-23-8 | -                                  |
| <b>Anyse Alcohol</b>          | 105-13-5             | -                                  |
| <b>Benzaldehyde</b>           | 100-52-7             | -                                  |
| <b>Benzyl Alcohol</b>         | 100-51-6             | -                                  |
| <b>Benzyl Benzoate</b>        | 120-51-4             | -                                  |
| <b>Beta- Caryophyllene</b>    | 87-44-5              | 1.0                                |
| <b>Benzyl Cinnamate</b>       | 103-41-3             | -                                  |



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| <b>Benzyl Salicylate</b>                                                                                                                                                                                                           | 118-58-1                                                                     | -    |
| <b>Butylphenyl Methylpropional</b>                                                                                                                                                                                                 | 80-54-6                                                                      | -    |
| <b>Camphor</b>                                                                                                                                                                                                                     | 76-22-2 / 21368-68-3 / 464-49-3 /<br>464-48-2                                | -    |
| <b>Cananga Odorata Flower Extract</b><br><b>Cananga Odorata Flower Oil</b>                                                                                                                                                         | 83863-30-3 / 8006-81-3 / 68606-83-7<br>/ 93686-30-7                          | -    |
| <b>Carvone</b>                                                                                                                                                                                                                     | 99-49-0 / 6485-40-1 / 2244-16-8                                              | -    |
| <b>Cedrus Atlantica Bark Extract</b><br><b>Cedrus Atlantica Bark Oil</b><br><b>Cedrus Atlantica Bark Water</b><br><b>Cedrus Atlantica Leaf Extract</b><br><b>Cedrus Atlantica Wood Extract</b><br><b>Cedrus Atlantica Wood Oil</b> | 92201-55-3 / 8023-85-6                                                       | -    |
| <b>Cinnamal</b>                                                                                                                                                                                                                    | 104-55-2                                                                     | -    |
| <b>Cinnamyl Alcohol</b>                                                                                                                                                                                                            | 104-54-1                                                                     | -    |
| <b>Cinnamomum Cassia Leaf Oil</b>                                                                                                                                                                                                  | 8007-80-5 / 84961-46-6                                                       | -    |
| <b>Cinnamomum Zeylanicum Bark Oil</b>                                                                                                                                                                                              | 8015-91-6 / 84649-98-9                                                       | -    |
| <b>Citral</b><br><b>(Citral, Geranial, Neral)</b>                                                                                                                                                                                  | 5392-40-5<br>141-27-5<br>106-26-3                                            | 2.6  |
| <b>Citronellol</b>                                                                                                                                                                                                                 | 106-22-9 / 26489-01-0 / 1117-61-9 /<br>7540-51-4                             | -    |
| <b>Citrus Aurantium Amara Flower Oil</b><br><b>Citrus Aurantium Dulcis Flower Oil</b>                                                                                                                                              | 72968-50-4<br>8028-48-6 / 8016-38-4                                          | -    |
| <b>Citrus Aurantium Amara Peel Oil</b><br><b>Citrus Aurantium Dulcis Peel Oil</b><br><b>Citrus Sinensis Peel Oil</b>                                                                                                               | 68916-04-1 / 72968-50-4<br>97766-30-8 / 8028-48-6 / 8008-57-9                | -    |
| <b>Citrus Aurantium Bergamia Peel Oil</b>                                                                                                                                                                                          | 8007-75-8 89957-91-5 68648-33-9 /<br>8007-75-8 / 85049-52-1                  | -    |
| <b>Citrus Limon Peel Oil</b>                                                                                                                                                                                                       | 84929-31-7 / 8008-56-8                                                       | -    |
| <b>Coumarin</b>                                                                                                                                                                                                                    | 91-64-5                                                                      | -    |
| <b>Cymbopogon Schoenanthus Oil</b><br><b>Cymbopogon Flexuosus Oil</b><br><b>Cymbopogon Citratus Leaf Oil</b>                                                                                                                       | 8007-02-1 / 89998-16-3<br>91844-92-7<br>8007-02-1 / 91844-92-7               | -    |
| <b>Dimethyl Phenethyl Acetate</b>                                                                                                                                                                                                  | 151-05-3                                                                     | -    |
| <b>Eucalyptus Globulus Leaf Oil</b><br><b>Eucalyptus Globulus Leaf/Twig Oil</b>                                                                                                                                                    | 97926-40-4 / 8000-48-4 /<br>8000-48-4                                        | -    |
| <b>Eugenia Caryophyllus Leaf Oil</b><br><b>Eugenia Caryophyllus Flower Oil</b><br><b>Eugenia Caryophyllus Stem oil</b><br><b>Eugenia Caryophyllus Stem oil</b>                                                                     | 8000-34-8 / 8015-97-2 / 84961-50-2<br>84961-50-2<br>84961-50-2<br>84961-50-2 | -    |
| <b>Eugenol</b>                                                                                                                                                                                                                     | 97-53-0                                                                      | 56.0 |



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| Eugenyl Acetate                                                                                                                                                                                                                                                                                           | 93-28-7                                                                                                                                                                                                          | -   |
| Evernia Furfuracea Extract                                                                                                                                                                                                                                                                                | 90028-67-4                                                                                                                                                                                                       | -   |
| Evernia Prunastri Extract                                                                                                                                                                                                                                                                                 | 90028-68-5                                                                                                                                                                                                       | -   |
| Farnesol                                                                                                                                                                                                                                                                                                  | 4602-84-0                                                                                                                                                                                                        | -   |
| Geraniol                                                                                                                                                                                                                                                                                                  | 106-24-1                                                                                                                                                                                                         | -   |
| Geranyl Acetate                                                                                                                                                                                                                                                                                           | 105-87-3                                                                                                                                                                                                         | -   |
| Hexadecanolactone                                                                                                                                                                                                                                                                                         | 109-29-5                                                                                                                                                                                                         | -   |
| Hexamethylindanopyran                                                                                                                                                                                                                                                                                     | 1222-05-5                                                                                                                                                                                                        | -   |
| Hexyl Cinnamal                                                                                                                                                                                                                                                                                            | 101-86-0                                                                                                                                                                                                         | -   |
| Hydroxycitronellal                                                                                                                                                                                                                                                                                        | 107-75-5                                                                                                                                                                                                         | -   |
| Isoeugenol                                                                                                                                                                                                                                                                                                | 97-54-1 / 5932-68-3 / 5912-86-7                                                                                                                                                                                  | -   |
| Isoeugenyl Acetate                                                                                                                                                                                                                                                                                        | 93-29-8                                                                                                                                                                                                          | -   |
| Jasminum Grandiflorum Flower Extract<br>Jasminum Officinale Oil<br>Jasminum Officinale Flower Extract                                                                                                                                                                                                     | 84776-64-7 / 90045-94-6 / 8022-96-6<br>/ 8024-43-9 90045-94-6                                                                                                                                                    | -   |
| Juniperus Virginiana Oil<br>Juniperus Virginiana Wood Oil                                                                                                                                                                                                                                                 | 8000-27-9 / 85085-41-2                                                                                                                                                                                           | -   |
| Laurus Nobilis Leaf Oil                                                                                                                                                                                                                                                                                   | 8002-41-3 / 8007-48-5 / 84603-73-6                                                                                                                                                                               | -   |
| Lavandula Hybrida Oil<br>Lavandula Hybrida Extract<br>Lavandula Hybrida Flower Extract<br><br>Lavandula Intermedia Flower/Leaf/Stem Extract<br>Lavandula Intermedia Flower/Leaf/Stem Oil<br>Lavandula Intermedia Oil<br><br>Lavandula Angustifolia Oil<br>Lavandula Angustifolia Flower/Leaf/Stem Extract | 91722-69-9 / 8022-15-9 / 93455-96-0<br>/ 93455-97-1 / 92623-76-2<br><br>91722-69-9 / 8022-15-9 / 93455-96-0<br>/ 93455-97-1 / 92623-76-2<br><br>91722-69-9 / 8022-15-9 / 93455-96-0<br>/ 93455-97-1 / 92623-76-2 | -   |
| Limonene                                                                                                                                                                                                                                                                                                  | 138-86-3 / 7705-14-8 5989-27-5<br>5989-54-8                                                                                                                                                                      | 4.0 |
| Linalool                                                                                                                                                                                                                                                                                                  | 78-70-6                                                                                                                                                                                                          | 3.0 |
| Linalyl Acetate                                                                                                                                                                                                                                                                                           | 115-95-7                                                                                                                                                                                                         | -   |
| Lippia citriodora absolute                                                                                                                                                                                                                                                                                | 8024-12-2 / 85116-63-8                                                                                                                                                                                           | -   |
| Mentha Piperita Oil                                                                                                                                                                                                                                                                                       | 8006-90-4 / 84082-70-2                                                                                                                                                                                           | -   |
| Mentha Viridis Leaf Oil                                                                                                                                                                                                                                                                                   | 8008-79-5 / 84696-51-5                                                                                                                                                                                           | -   |
| Menthol                                                                                                                                                                                                                                                                                                   | 89-78-1 / 1490-04-6 / 2216-51-5 /<br>15356-60-2                                                                                                                                                                  | -   |
| Methyl Salicylate                                                                                                                                                                                                                                                                                         | 119-36-8                                                                                                                                                                                                         | -   |
| Methyl 2-Octynoate                                                                                                                                                                                                                                                                                        | 111-12-6                                                                                                                                                                                                         | -   |



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| <b>Myroxylon Balsamum Pereirae Balsam Extract</b><br><b>Myroxylon Balsamum Pereirae Balsam Oil</b><br><b>Myroxylon Pereirae Oil</b><br><b>Myroxylon Pereirae Resin Extract</b><br><b>Myroxylon Pereirae Resin</b>                                                                                                                                                                                  | 8007-00-9                                                                                                                 | -   |
| <b>Narcissus Poeticus Extract</b><br><b>Narcissus Pseudonarcissus Flower Extract</b><br><b>Narcissus Jonquilla Extract</b><br><b>Narcissus Tazetta Extract</b>                                                                                                                                                                                                                                     | 90064-26-9 / 68917-12-4<br>90064-27-0<br>90064-25-8                                                                       | -   |
| <b>Pelargonium Graveolens Flower Oil</b>                                                                                                                                                                                                                                                                                                                                                           | 90082-51-2 / 8000-46-2                                                                                                    | -   |
| <b>Pinene</b>                                                                                                                                                                                                                                                                                                                                                                                      | 80-56-8 / 7785-70-8 / 127-91-3 /<br>18172-67-3                                                                            | 0.5 |
| <b>Pinus Mugo Leaf Oil</b><br><b>Pinus Mugo Twig Leaf Extract</b><br><b>Pinus Mugo Twig Oil</b>                                                                                                                                                                                                                                                                                                    | 90082-72-7                                                                                                                | -   |
| <b>Pinus Pumila Needle Extract</b><br><b>Pinus Pumila Twig Leaf Extract</b><br><b>Pinus Pumila Twig Leaf Oil</b>                                                                                                                                                                                                                                                                                   | 97676-05-6                                                                                                                | -   |
| <b>Pogostemon Cablin Oil</b>                                                                                                                                                                                                                                                                                                                                                                       | 8014-09-3 / 84238-39-1                                                                                                    | -   |
| <b>Rosa Damascena Flower Oil</b><br><b>Rosa Damascena Flower Extract</b><br><br><b>Rosa Damascena Flower Oil</b><br><b>Rosa Damascena Flower Extract</b><br><br><b>Rosa Canina Flower Oil</b><br><br><b>Rosa Centifolia Flower Oil;</b><br><b>Rosa Centifolia Flower Extract</b><br><br><b>Rosa Gallica Flower Oil</b><br><br><b>Rosa Moschata Flower Oil</b><br><br><b>Rosa Rugosa Flower Oil</b> | 8007-01-0 / 90106-38-0<br><br>93334-48-6<br><br>84696-47-9<br><br>84604-12-6<br><br>84604-13-7<br><br>-<br><br>92347-25-6 | -   |
| <b>Alpha-Damascone; cis-Rose ketone 1</b><br><b>trans-Rose ketone 1</b><br><b>Rose ketone 4 (Damascone)</b><br><b>Rose ketone 3 (delta-Damascone)</b><br><b>trans-Rose ketone 3</b><br><b>cis-Rose ketone 2 (cis-beta-Damascone)</b><br><b>trans-Rose ketone 2 (trans-beta Damascone)</b>                                                                                                          | 43052-87-5 / 23726-94-5<br>24720-09-0<br>23696-85-7<br>57378-68-4<br>71048-82-3<br>23726-92-3<br>23726-91-2               | -   |
| <b>Salicylaldehyde</b>                                                                                                                                                                                                                                                                                                                                                                             | 90-02-8                                                                                                                   | -   |
| <b>Santalol</b>                                                                                                                                                                                                                                                                                                                                                                                    | 11031-45-1 / 115-71-9 / 77-42-9                                                                                           | -   |
| <b>Santalum Album Oil</b>                                                                                                                                                                                                                                                                                                                                                                          | 8006-87-9 / 84787-70-2                                                                                                    | -   |



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| <b>Sclareol</b>                                 | 515-03-7                                            | -   |
| <b>Terpineol</b>                                | 8000-41-7 / 98-55-5 / 138-87-4 / 586-81-2           | 0.2 |
| <b>Terpinolene</b>                              | 586-62-9                                            | 2.0 |
| <b>Tetramethyl Acetyloctahydronaphthalenes</b>  | 54464-57-2 / 54464-59-4 / 68155-66-8 / 68155-67-9 / | -   |
| <b>Trimethylbenzenepropanol</b>                 | 103694-68-4                                         | -   |
| <b>Trimethylcyclopentenyl Methylisopentenol</b> | 67801-20-1                                          | -   |
| <b>Turpentine</b>                               | 9005-90-7<br>8006-64-2<br>8052-14-0                 | -   |
| <b>Vanillin</b>                                 | 103694-68-4                                         | -   |

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