



## Gas Chromatography Analysis

Dear Customer,

Attached you will find the results of gas chromatographic analysis based on the information provided by our Producer/Laboratory for:

**Sample Reference**                      **2930**

We testify that the Chromatographic Analysis (GC) for the mentioned sample is identical with:

|                        |                                           |
|------------------------|-------------------------------------------|
| <b>Product No.:</b>    | <b>2930</b>                               |
| <b>Product Name:</b>   | <b>Vanilla 5x Alcohol Extract organic</b> |
| <b>Botanical Name:</b> | <b>Vanilla planifolia</b>                 |
| <b>Batch No.:</b>      | <b>1019660</b>                            |

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**Chromatographic analysis by GC/FID Without solvent**

| Rt    | # CAS      | Compounds                                           | Fid %  |
|-------|------------|-----------------------------------------------------|--------|
| 7.74  | 98-01-1    | Furfural                                            | 0.667  |
| 12.95 | 10230-62-3 | 2,4-Dihydroxy-2,5-dimethyl-3(2H)-furan-3-one        | 0.399  |
| 18.66 | 28564-83-2 | 4H-Pyran-4-one, 2,3-dihydro-3,5-dihydroxy-6-methyl- | 3.849  |
| 20.25 | 766-39-2   | 2,5-Furandione, 3,4-dimethyl-                       | 5.315  |
| 21.60 | 67-47-0    | 5-Hydroxyméthylfurfural                             | 22.255 |
| 25.14 | 57726-26-8 | 4-Ethoxy-méthyl-Phénol                              | 3.050  |
| 25.42 | 123-08-0   | 4-Hydroxy-Benzaldéhyde                              | 3.224  |
| 26.15 | 121-33-5   | Vanilline                                           | 48.712 |
| 27.38 | 13184-86-6 | 4-(éthoxyméthyl)-2-méthoxy-Phénol                   | 0.788  |
| 30.39 | 121-34-6   | Acide Vanillique                                    | 3.087  |
|       |            | Total                                               | 91.346 |