

**Product Name: Grapefruit Base 15794 R**

**Vigon Code: 503148**

•We certify that the above material contains the following restricted substance restricted by IFRA Standards:

- ALPHAHEXYLCINNAMALDEHYDE (CAS 101-86-0) 0.0009%
- BENZALDEHYDE (CAS 100-52-7) 0.0001%
- BENZYL ALCOHOL (CAS 100-51-6) 0.0011%
- BERGAPTEN FROM NATURALS (CAS 484-20-8) 0.0431%
- BETA-ASARONE (CAS 5273-86-9) 0.0012%
- CARVONE (CAS 99-49-0) 0.0005%
- CINNAMYL ALCOHOL (CAS 104-54-1) 0.0007%
- CITRAL (CAS 5392-40-5) 0.2724%
- CITRONELLOL (CAS 106-22-9) 0.2719%
- COUMARIN (CAS 91-64-5) 0.0004%
- CUMIN OIL (CAS 8014-13-9) 0.0008%
- CUMINALDEHYDE (CAS 122-03-2) 0.0004%
- CYCLAMEN ALDEHYDE (CAS 103-95-7) 0.0004%
- ESTRAGOLE (CAS 140-67-0) 0.0026%
- EUGENOL (CAS 97-53-0) 0.0028%
- FARNESOL (CAS 4602-84-0) 0.0066%
- GERANIOL (CAS 106-24-1) 0.0144%
- GRAPEFRUIT OIL CONCENTRATED 36X (CAS 8016-20-4) 0.9127%
- METHYL IONONE, MIXED ISOMERS (CAS 1335-46-2) 0.0043%
- METHYL OCTINECARBONATE (CAS 111-80-8) 0.0012%
- PHENYLACETALDEHYDE (CAS 122-78-1) 0.0006%

- is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA 50th amendment), depending on the application and the percentage of use in the final product.

The IFRA Standards regarding use restriction are based on safety assessments by the Panel of Experts of the Research Institute for Fragrance Materials (RIFM) and are enforced by the IFRA Scientific Committee.

It is the ultimate responsibility of our customer to ensure the safety of the final product by further testing if need be.

Sincerely,

Vigon Regulatory Department  
regulatory@vigon.com  
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