



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

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Black Agar

PRODUCT INFORMATION

Product Name: Black Agar 296985
Manufacturer: Firmenich
Manufacturer Product Code: W02033

CAS Number: Mixture
Product Type: Fragrance Ingredient / Base
Intended Use: Perfumery Raw Material / Fragrance Compound

IFRA COMPLIANCE

Applicable Standard: IFRA Standards – 51st Amendment
IFRA Amendment: 51st Amendment
Original Manufacturer Reference: 22504074
Manufacturer Revision Date: 25 August 2023
Manufacturer Issue Date: 25 October 2023

This certificate provides information on the compliance of Black Agar 296985 according to the Standards of the International Fragrance Association (IFRA), up to and including the 51st Amendment, published June 2023.

MAXIMUM PERMITTED CONCENTRATION IN THE FINAL PRODUCT

IFRA 51 Category	Product Type	Maximum Level of Use
1	Products applied to the lips	NOT PERMITTED
2	Products applied to the axillae	0.5259%
3	Products applied to the face/body using fingertips	3.1399%
4	Products related to fine fragrance	9.6296%



AROM OLOGY

IFRA 51 Category	Product Type	Maximum Level of Use
5A	Body lotion products, primarily leave-on	2.5185%
5B	Face moisturizer products, primarily leave-on	1.5699%
5C	Hand cream products, primarily leave-on	2.5185%
5D	Baby creams, baby oils and baby talc	0.5158%
6	Products with oral and lip exposure	NOT PERMITTED
7A	Rinse-off hair products with some hand contact	3.1399%
7B	Leave-on hair products with some hand contact	3.1399%
8	Products with significant ano-genital exposure	0.5158%
9	Products with body and hand exposure, primarily rinse-off	12.7093%
10A	Household care products with mostly hand contact, excluding aerosol/spray	4.6351%
10B	Household care aerosol/spray products	15.6997%
11A	Minimal fragrance transfer to skin from inert substrate without UV exposure	0.5158%
11B	Minimal fragrance transfer to skin from inert substrate with potential UV exposure	0.5158%
12	Other air-care products not intended for direct skin contact	NO RESTRICTION

The values for Categories 1 through 11B are reproduced from page 1 of the Firmenich certificate. Category 12 is expressly stated as No Restriction on page 2.

CATEGORY 4 – FINE FRAGRANCE

MAXIMUM USE LEVEL: 9.6296%

Category 4 includes products such as:

Eau de Toilette • Parfum • Cologne • Solid Perfume • Fragrancing Cream • Aftershaves •
Ingredients of Perfume Kits • Fragrance Mixtures for Cosmetic Kits • Scent Strips

The manufacturer's appendix specifically places hydroalcoholic and non-hydroalcoholic fine fragrances in Category 4.

Maximum concentration of Black Agar 296985 in the finished Category 4 product: 9.6296%.

INGREDIENTS AND SUBSTANCES BANNED BY IFRA

NONE REPORTED

The manufacturer's Section 2.1 does not identify any banned ingredient or substance for Black Agar 296985.



AROMLOGY
INGREDIENTS AND SUBSTANCES SUBJECT TO IFRA LIMITATIONS

Substance	CAS Number	Quantity in Black Agar 296985
Acetyltetramethyloctaline	54464-57-2	9.9000%
Benzaldehyde	100-52-7	0.0002%
Benzyl Alcohol	100-51-6	0.0021%
Benzyl Cinnamate	103-41-3	0.4998%
Carvone	99-49-0	0.0017%
Citronellol	106-22-9	0.0002%
Creosol	93-51-6	0.0200%
Estragole	140-67-0	0.0001%
Eugenol	97-53-0	0.0117%
Farnesol	4602-84-0	0.0025%
Furfural	98-01-1	0.0005%
Geraniol	106-24-1	0.0002%
Isoeugenol	97-54-1	0.0014%
Methyleugenol	93-15-2	0.0134%
Trimethylcyclohexylhexanol	70788-30-6	13.5000%

These are the exact quantities reported by Firmenich in Section 2.2 of the certificate.

NITROSAMINE INFORMATION

NONE

Firmenich reports **none** under substances that may have potential to form nitrosamines in the presence of nitrosating systems.

PEROXIDE COMPLIANCE

Peroxide levels are in compliance with IFRA and EU requirements.

IMPORTANT USE CONDITIONS

The maximum permitted concentrations stated above apply to the concentration of Black Agar 296985 in the final consumer product.

Where Black Agar 296985 is used together with other fragrance materials containing the same IFRA-restricted substances, the total concentration of all restricted substances in the finished product must be considered when determining IFRA compliance.



A R O M O L O G Y

DECLARATION

We hereby declare that:

BLACK AGAR 296985 – FIRMENICH

has been reviewed in accordance with the International Fragrance Association (IFRA) Standards up to and including the 51st Amendment.

The maximum permitted concentrations stated in this document are based on the product-specific IFRA Certificate of Conformity issued for Black Agar 296985.

This certificate provides restrictions based on materials restricted by the IFRA Standards and materials evaluated according to IFRA safety-evaluation guidance. It does not constitute a comprehensive safety assessment of every constituent of the product.

Authorised by:

Fozia Khot
Director