



IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier: Aromology
Product Name: Maltol Powder Natural
Chemical Name: Maltol
IUPAC Name: 3-Hydroxy-2-methyl-4H-pyran-4-one
CAS Number: 118-71-8
EC Number: 204-271-8
FEMA Number: 2656
Product Type: Natural Aroma Chemical
Country of Origin: China

IFRA Statement

This certificate confirms that Maltol Powder Natural has been evaluated in accordance with the International Fragrance Association (IFRA) Standards, 51st Amendment (June 2023).

Maltol is a naturally occurring aroma compound found in roasted malt, caramelised sugars and other natural sources. It is widely used in perfumery to impart sweet, caramellic and gourmand notes. Maltol is not specifically restricted as an individual fragrance ingredient under the IFRA 51st Amendment. Its use is therefore governed by Good Manufacturing Practice (GMP) and any restrictions applicable to the finished fragrance composition.

IFRA 51st Amendment Maximum Use Levels

IFRA Class	Finished Product Category	Maximum Use Level
Class 1	Lip Products	GMP
Class 2	Deodorants & Antiperspirants	GMP
Class 3	Eye Products	GMP
Class 4	Fine Fragrance	GMP
Class 5A	Body Lotion	GMP
Class 5B	Face Creams	GMP
Class 5C	Hand Creams	GMP
Class 5D	Baby Products	GMP
Class 6	Oral Care Products	GMP
Class 7A	Rinse-Off Hair Products	GMP
Class 7B	Leave-On Hair Products	GMP
Class 8	Intimate Care Products	GMP
Class 9	Rinse-Off Products	GMP



IFRA Class	Finished Product Category	Maximum Use Level
Class 10A	Household Care Products	GMP
Class 10B	Air Care Products	GMP
Class 11A	Products with Minimal Skin Transfer	GMP
Class 11B	Products with Minimal Skin Transfer & UV Exposure	GMP
Class 12	Non-Skin Contact Products	100.00%

Restricted Constituents

Constituent	CAS Number	Typical Presence
Maltol	118-71-8	≥99.0%

Prohibited Materials

Material	Status
IFRA Prohibited Substances	None Identified

Statement of Conformity

Aromology certifies that Maltol Powder Natural complies with the requirements of the International Fragrance Association (IFRA) Standards, 51st Amendment (June 2023) when used in accordance with Good Manufacturing Practice (GMP).

Based on the current IFRA Standards, Maltol is not subject to a specific IFRA concentration restriction as an individual fragrance ingredient. The manufacturer of the finished fragrance remains responsible for ensuring compliance with all applicable IFRA Standards and verifying the suitability of the final formulation for its intended use.

Certificate Information

Parameter	Details
IFRA Amendment	51st Amendment
Publication Date	June 2023
Document Type	IFRA Conformity Certificate
Issue Date	15 August 2025
Review Date	15 August 2027
Status	Compliant when used in accordance with Good Manufacturing Practice (GMP)



Authorisation

Approved By: Fozia Khot

Title: Director

Company: Aromology Trading LLC

Supplier Details

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