



IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier: Aromology
Product Name: Para Cresol
Chemical Name: *p*-Cresol (4-Methylphenol)
Synonyms: 4-Methylphenol
CAS Number: 106-44-5
EC Number: 203-398-6
FEMA Number: 2338
Molecular Formula: C₇ H₈ O
Product Type: Aroma Chemical
Country of Origin: Germany

IFRA Statement

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

Para Cresol is an aromatic phenol widely used in professional perfumery in trace amounts to create animalic, leathery, narcissus, tobacco, smoky and floral effects. Although Para Cresol itself is not individually prohibited under the IFRA 51st Amendment, its use is governed by the IFRA Standards applicable to sensitisation, purity, and the finished fragrance composition. Due to its high odour impact and toxicological profile, it should be used at the minimum effective concentration following Good Manufacturing Practice (GMP).

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



IFRA Class	Finished Product Category	Maximum Use Level
Class 9	Rinse-Off Products	GMP
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
Para Cresol 106-44-5	≥99.0%

Prohibited Materials

Material	Status
IFRA Prohibited Substances	None Identified

Statement of Conformity

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

Para Cresol is not subject to a specific concentration limit under the IFRA Standards as an individual ingredient. Compliance of the finished fragrance depends upon the complete formulation and adherence to all applicable IFRA Standards. Because of its powerful odour profile and hazardous classification, Para Cresol is typically used at very low concentrations, generally well below 0.1% in finished fragrance compounds.

The manufacturer of the finished fragrance remains responsible for verifying compliance with all applicable IFRA Standards.

Certificate Information

Parameter	Details
IFRA Amendment	51st Amendment
Publication Date	June 2023
Document Type	IFRA Conformity Certificate



Parameter	Details
Date of Manufacture	03 September 2025
Issue Date	06 September 2025
Review Date	06 September 2027
Status	Compliant when used in accordance with Good Manufacturing Practice (GMP)

Approved By: Fozia Khot
Title: Director
Company: Aromology Trading LLC

Supplier Details

AROMOLOGY

G05 Al Ghazal Building
Nadd Al Hamar
Dubai, United Arab Emirates

Website: www.aromology.com
Email: info@aromology.com