

Methoxyphenal TOC

3-(P-METHOXYPHENYL)-2-METHYLPROPIONALDEHYDE



Olfactive Description

Olfactive Family

Aromatic

AROMATIC, HERBACEOUS, ANISIC, ALDEHYDIC, GREEN.

Methoxyphenal TOC is an aromatic symphony featuring herbaceous undertones, anisic allure, aldehydic nuances, and a refreshing touch of green notes. Methoxyphenal TOC offers a complex and invigorating olfactive experience, capturing the essence of aromatic herbs and green freshness.

USAGE RECOMMENDATIONS

Methoxyphenal TOC goes very well with herbal and woody accords. This material can be used creatively in many formulations due to its freshness and floral character.

DOSAGE RECOMMENDATIONS

In fragrance applications, the dosage can be up to: 1%.

Product Data

Product No.	20974
Empirical Formula	C ₁₁ H ₁₄ O ₂
Molecular Weight	178.23 g/mol
CAS	5462-06-6
EC	226-749-5
JECFA	-
REACH	Yes
Usage	Fragrance
Natural occurence	None
Kosher Status	Certified
Halal Status	Suitable
Product Type	Synthetic

Properties



Readily Biodegradable



Vegan

Note Impact

Top Note		Medium
Heart Note		Medium
Base Note		Low

Tenacity on blotter



Two
days

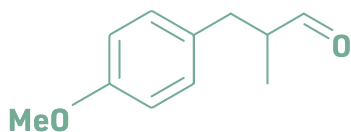
Performance

	Good	Fine Fragrances Shampoo Cream Soap Fabric Softener
	Moderate	Detergent Powder

Stability

	Very Good	Fine Fragrances Soap Fabric Softener
	Good	Shampoo Cream
	Poor	Detergent Powder

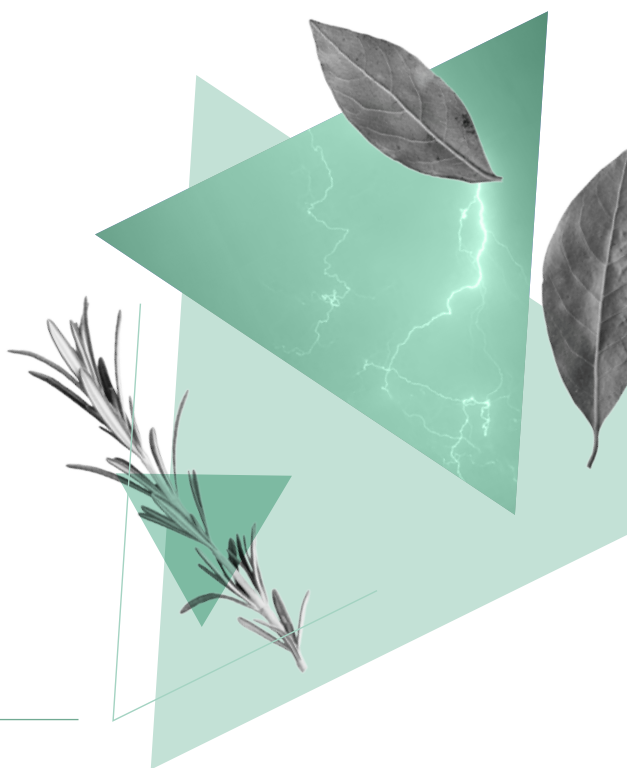
Chemical Structure



Disclaimer – The information contained in ACS International product documentation is believed to be accurate to the best of our knowledge. ACS International reserves the right to discontinue or add ingredients to its portfolio or change product specifications without prior notice.

Technical Data

Appearance	Colorless.
Purity	> 98.0%
Refractive index	1.5170 – 1.5220 (20 °C)
Density	1.0430 – 1.0450 (20 °C/20 °C)
Acid Value	< 2.0 mg KOH/g
Optical rotation	Not applicable.
Flash point	94 °C
Stabilizer	250 ppm Tocopherol alpha
Melting point	Not specified.



Creativity Beyond Chemistry™

ACS International GmbH

Logistic Hub

Im Wesertal 5, 37671 Hoexter - Stahle, Germany

ACS International S.A.

Innovation, Strategic Sourcing & Global Sales

Route de St-Julien 184, CH-1228 Plan-les-Ouates, Switzerland

Aroma Rise S.A.

Manufacturing & Regulatory

Str. Industriilor, 1, 601124 Onești, Bacau, Romania

www.acsint.com

