

CERTIFICATE OF ANALYSIS (COA)

Supplier: Aromology

Product Name: Anisaldehyde Natural

Chemical Name: *p*-Methoxybenzaldehyde (Natural)

INCI Name: Anisaldehyde

CAS Number: 123-11-5

EC Number: 204-602-6

Product Type: Natural Aroma Chemical (Natural Isolate)

Country of Origin: Spain

1. Product Information

Parameter	Details
Product Name	Anisaldehyde Natural
Chemical Name	<i>p</i> -Methoxybenzaldehyde (Natural)
INCI Name	Anisaldehyde
CAS Number	123-11-5
EC Number	204-602-6
Product Type	Natural Aroma Chemical (Natural Isolate)
Chemical Formula	C ₈ H ₈ O ₂
Molecular Weight	136.15 g/mol
Intended Use	Perfumery, Cosmetics, Aromatics
Supplier	Aromology

2. Physical & Organoleptic Specifications

Test	Specification	Result
Appearance	Clear liquid	Conforms
Colour	Colourless to pale yellow	Conforms
Odour	Sweet, anisic, hawthorn, heliotrope, vanilla-like	Conforms
Solubility	Soluble in ethanol and perfumery solvents; slightly soluble in water	Conforms

3. Typical Analytical Characteristics

Parameter	Typical Range	Result
Boiling Point	248–250 °C	Conforms
Specific Gravity @20 °C	1.118–1.123	Conforms
Refractive Index @20 °C	1.571–1.575	Conforms
Purity (GC)	≥99.0%	Conforms

4. Major Constituent

Constituent	Typical Content (%)
<i>p</i> -Anisaldehyde (Natural)	≥99.0

5. Quality Assessment

Quality Parameter	Result
Chemical Identity Verified	PASS
Organoleptic Evaluation	PASS
Appearance	PASS
Purity (GC)	PASS
Natural Origin Verified	PASS
Suitable for Perfumery Use	PASS

6. Storage Conditions

Parameter	Recommendation
Storage Temperature	Store below 25 °C
Light Exposure	Protect from direct sunlight
Container	Keep tightly sealed in the original container
Shelf Life	24 Months under recommended storage conditions

7. Statement of Conformity

Aromology certifies that this batch of Anisaldehyde Natural (*p*-Methoxybenzaldehyde) conforms to internal quality specifications for natural aroma chemicals and has been evaluated for identity, appearance, organoleptic characteristics, and analytical quality.

This material is a naturally derived aroma ingredient suitable for professional fragrance, cosmetic, personal care, and aromatic applications.

8. Authorisation

Approved By Department

Fozia Khot Director

Aromology Trading LLC

Dubai, United Arab Emirates

9. Supplier Details

AROMOLOGY

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Document Information

Parameter	Details
Document	Certificate of Analysis (COA)
Status	APPROVED
Batch Number	AN26062901
Date of Manufacture	18 March 2026
Date of Expiry	17 March 2028
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