

CERTIFICATE OF ANALYSIS (COA)

Supplier: Aromology
Product Name: Methyl Anthranilate Natural
Chemical Name: Methyl 2-Aminobenzoate (Natural)
INCI Name: Methyl Anthranilate
CAS Number: 134-20-3
EC Number: 205-132-4
Product Type: Natural Aroma Chemical (Natural Isolate)
Country of Origin: Spain

1. Product Information	
Parameter	Details
Product Name	Methyl Anthranilate Natural
Chemical Name	Methyl 2-Aminobenzoate (Natural)
INCI Name	Methyl Anthranilate
CAS Number	134-20-3
EC Number	205-132-4
Product Type	Natural Aroma Chemical (Natural Isolate)
Chemical Formula	C ₈ H ₉ NO ₂
Molecular Weight	151.16 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, fruity, grape, orange blossom, floral	Conforms
Solubility	Soluble in ethanol and perfumery solvents; slightly soluble in water	Conforms

3. Typical Analytical Characteristics		
Parameter	Typical Range	Result
Boiling Point	254–257 °C	Conforms
Melting Point	24–26 °C	Conforms
Specific Gravity @20 °C	1.163–1.170	Conforms
Refractive Index @20 °C	1.580–1.586	Conforms
Purity (GC)	≥99.0%	Conforms

4. Major Constituent	
Constituent	Typical Content (%)
Methyl Anthranilate (Natural)	≥99.0

5. Quality Assessment	
Quality Parameter	Result
Chemical Identity Verified	PASS
Organoleptic Evaluation	PASS

Quality Parameter	Result
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 Methyl Anthranilate Natural (Methyl 2-Aminobenzoate) 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	MA26062901
Date of Manufacture	21 March 2026
Date of Expiry	20 March 2028
Issue Date	29 June 2026



PRINT DATE 23/07/25

Parameter		Details
Version	2.0	

Authorized By

Fozia Khot
Director
Aromology Trading LLC