



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Osmanthus Absolute
Botanical Name	<i>Osmanthus fragrans</i> Lour.
INCI Name	Osmanthus Fragrans Flower Extract
Product Type	Natural Floral Absolute
Plant Part	Flowers
Extraction Method	Solvent extraction followed by purification
CAS Number	68917-05-5
EC Number	296-209-1
FEMA Number	3750
Country of Origin	China
Batch Number	OSM-260722

ORGANOLEPTIC SPECIFICATION

Test	Specification	Representative Result
Appearance	Viscous liquid to soft semi-solid	Conforms
Colour	Olive green to orange-brown	Conforms
Odour	Rich floral, apricot, tea, leathery, fruity	Conforms
Homogeneity	Uniform	Conforms
Foreign Matter	None visible	Conforms

PHYSICO-CHEMICAL SPECIFICATION

Test	Specification	Representative Result
Relative Density (20 °C)	0.920–0.990	0.956



Refractive Index (20 °C)	1.470–1.510	1.487
Flash Point	>70 °C	84 °C
Solubility in Ethanol (95%)	Soluble	Conforms
Water Solubility	Insoluble	Conforms

REPRESENTATIVE NATURAL CONSTITUENTS

Constituent	Status
β-Ionone	Characteristic constituent
α-Ionone	Naturally occurring
Dihydro-β-Ionone	Naturally occurring
Linalool	Naturally occurring
Geraniol	Naturally occurring
Fatty Acid Derivatives	Naturally occurring
Carotenoid-derived Ketones	Naturally occurring

QUALITY STATUS

Assessment	Status
Natural Origin	Conforms
Professional Perfumery Grade	Conforms
Added Carrier	None
Added Synthetic Fragrance	None
GMO	Not intentionally used
Animal Derived Material	None
BSE/TSE	Not applicable

STORAGE

Store tightly sealed between 5–20 °C, protected from light, air and moisture.

SHELF LIFE

24 months under recommended storage conditions.

AUTHORISED BY

Fozia Khot
Director
Aromology Trading LLC