



AROMOLOGY

PRINT DATE 23/07/25

CERTIFICATE OF ANALYSIS (COA)

CITRONITRILE

(3-Methyl-5-phenylpent-2-enenitrile)

SUPPLIER

AROMOLOGY

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PRODUCT INFORMATION

Parameter	Details
Product Name	Citronitrile
Product Code	502472
CAS Number	93893-89-1
Batch / Lot No.	[102]
Manufacturing Date	[27.10.2025]
Expiry Date	[27.10.2027]
Quantity	[5 kg]

PHYSICAL & CHEMICAL SPECIFICATIONS

Parameter	Specification	Result
Appearance	Clear liquid	Conforms
Colour	Pale yellow to colourless	Conforms
Odour	Characteristic	Conforms
Specific Gravity @25 °C	~0.89	Conforms
Refractive Index @20 °C	1.50 - 1.53	Conforms
Flash Point	>93 °C	Conforms

PURITY / ASSAY

Parameter	Specification	Result
Purity (GC) ≥ 95%		Conforms

SOLUBILITY

Parameter	Result
Water	Insoluble
Alcohol	Soluble

STORAGE CONDITIONS

Store in a tightly closed container in a cool, dry, and well-ventilated place away from heat and direct sunlight.

SHELF LIFE

Typically 24 months under recommended storage conditions.

DECLARATION

This product conforms to the above specifications and is suitable for use in fragrance applications under normal conditions of use.

This certificate is issued based on supplier data and is valid without signature.