



CERTIFICATE OF ANALYSIS (COA)

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Natural Para-Cymene

Product Identification

Parameter	Details
Product Name	Natural Para-Cymene
Chemical Name	p-Cymene
Synonyms	4-Isopropyltoluene; 1-Methyl-4-(1-methylethyl)benzene
INCI Name	p-Cymene
CAS Number	99-87-6
EC Number	202-796-7
FEMA Number	2356
Molecular Formula	C ₁₀ H ₁₄
Molecular Weight	134.22 g/mol
Product Type	Natural Aroma Chemical
Batch Number	NPC-260722

Organoleptic Properties

Test	Specification	Representative Result
Appearance	Clear, colourless liquid	Conforms
Colour	Colourless	Conforms
Odour	Fresh citrus, terpene, spicy, cumin-like	Conforms
Identity	GC Reference Standard	Conforms

Physico-Chemical Properties

Test	Specification	Representative Result
Assay (GC)	≥98.0%	99.4%
Relative Density (20 °C)	0.855–0.865	0.861
Refractive Index (20 °C)	1.488–1.492	1.490
Boiling Point	176–178 °C	177 °C



Flash Point	45–50 °C	47 °C
Water Content	≤0.20%	0.05%

Purity

Assessment	Status
Purity	≥98%
Added Solvents	None
Added Preservatives	None
Artificial Colours	None
Adulteration	None detected

Storage

Store in tightly closed containers between **15–25 °C**, protected from heat, sunlight and strong oxidising agents.

Conclusion

This material conforms to Aromology Trading LLC's representative specification for Natural Para-Cymene.

Authorised by

Fozia Khot
Director
Aromology Trading LLC