

Product Specification

delta-Cadinene 95

Product code	DCA95
Product name	delta-Cadinene 95 Natural
Chemical name	(1S,8aR)-1,2,3,5,6,8a-Hexahydro-4,7-dimethyl-1-(1-methylethyl)naphthalene
CAS No.	483-76-1
Molecular formula	C ₁₅ H ₂₄
Molecular weight	204,35

Test	Specifications
Odour	Terpenic, piney
Taste	Fresh, dry, herbal
Appearance	Clear, colourless to pale yellow liquid
GC Assay	delta-Cadinene ≥ 95%
Refractive Index (at 20 °C)	1,500 - 1,520
Density (g/mL at 20 °C)	0,88 - 0,92

Legislation	FEMA No.	4967
	EU flavor No.	-
	EINECS	-
Regulatory status	Kosher	YES
	Halal	YES
	EU natural	YES
	US natural	YES
	Food grade	YES
Use	In flavours.	
Solubility	Soluble in essential oils, ethanol, triacetin.	
Packaging	Aluminium bottle, steel drums.	
Storage	Store under nitrogen in a cool (10-15 °C), dark and dry place.	
Shelf life	24 months (stored in unopened, original packaging).	



Approved by: Emanuele Rizzi

Date: 14-08-2020

Quality & Regulatory Manager