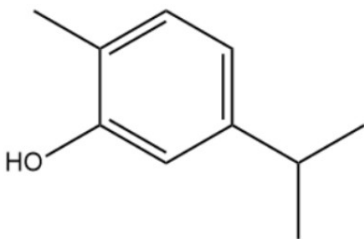


SPECIFICATION SHEET

Product Name	AkEssia™ Carvacrol	Molecular Structure
CAS No.	499-75-2	
Molecular Formula	C ₁₀ H ₁₄ O	
Molecular Weight	150.22	
Product Specification	98%	
Country of Origin	China	

QUALITY SPECIFICATIONS

ITEMS	SPECIFICATIONS	METHODS
Appearance	Colorless Transparent liquid	Visual
Solubility	0.1 g/10 ml dissolved in Acetone	JT-SOP-QC021
Relative density	0.97—0.98	USP<841>
Refractive index	1.5210—1.5230	USP<831>
Optical rotation	−2° -+2°	USP<781>
Assay	≥98%	GC

STORAGE, STABILITY & PACKAGING

Storage	Store in a cool & dry place, keep away from strong light and heat.
Shelf Life	24 months when sealed and properly stored..
Packaging	25kg/Drum or as requested.