

PRODUCT IDENTITY

PRODUCT NAME	(+)-Dihydrocarvone	PRODUCT NUMBER	D485598
Grades & Purity	mixture of isomers	VERSION	3
CAS NUMBER	5524-05-0	FORMULA	C ₁₀ H ₁₆ O
FORMULA WEIGHT	152.23g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(D485598)	Colorless to Light Yellow and Colorless to Light Green-Yellow Liquid
Refractive index n ₂₀ /D(589 nm)	1.470-1.474
Specific rotation [α] ₂₀ /D(neat)	18-22 (°)
Infrared spectrum	Conforms to Structure
GC-MS for identification	Conforms
Purity(sum of isomers)	97-100 (%)