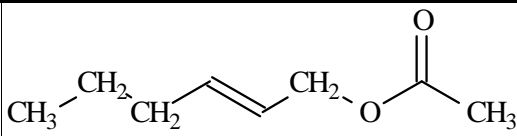
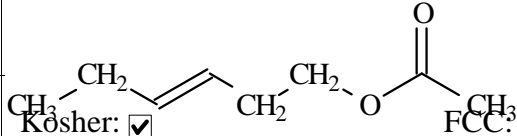


TECHNICAL DATA SHEET

11/24/2009

BETA/GAMMA HEXENYL ACETATE				
Formula: C8 H14 O2	FW: 142.20			
Appearance and Color: } Clear liquid / Colorless		Part Code: 12090		
Density (g/ml) $d_4^{20} = 0.895-0.899$	RI: $n_D^{25} = 1.424-1.428$	Soluble in: Code: FS=Freely, SpS=Sparingly, VSI=Very Slightly, I=Insoluble		
Flash Point: 57°C Method: Closed Cup	Boiling Point: 96°C at 50 mm Hg	<input type="checkbox"/> FS	Alcohol	
		<input type="checkbox"/> I	Propylene Glycol	
		<input type="checkbox"/> FS	Essential Oils	
		<input type="checkbox"/> I	Water	
Vapor Press: mm Hg, 20°C log K(ow): 2.61	Acid Number: ≤ 2.0			
CHROMATOGRAPHIC ANALYSIS Purity: ≥ 98.0 %				
GC: 0.53 mm ID x 30 m length, ~ 4.5 ml/min He Carrier Gas. FID AT-AquaWax: 100°C (8 min HOLD) to 225°C at 10°C/min				
REFERENCE NUMBERS		Natural/Nature Identical/Artificial: <input type="checkbox"/>		ODOR/TASTE
FEMA/GRAS N°: Co. Europe N°: C.A.S. N°: 1708-82-3 EINECS N°: 216-965-8 TARIFF N°: 2915.39.4550		NATURAL OCCURRENCE Tea, passion fruit.		Green, fruity, banana, apple-like odor / Powerful green, banana-like taste.
TRANSPORT:				
Hazard:	REGULATION	HAZ. CLASS	PG	UN N°
Point	1 R.T.M.D.	3	30356	
Not Regulated	2 ADR/RID	3	2301/4°	3272
Category / other info:	3 I.A.T.A.	3	III	3272
Flammable liquid, n.o.s.	4 I.M.D.G.	3	III	3272
SAFETY DATA: Available	TSCA:	PACKING CONTAINERS:		
STORAGE: Under Nitrogen	Temperature: ≤ -18°C <input type="checkbox"/>	<input checked="" type="checkbox"/> Epoxy-coated Steel Drums		
	≤ 5°C <input type="checkbox"/>	<input checked="" type="checkbox"/> Stainless Steel Drums		
Shelf Life: ~ 12 months	RT <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Aluminum Bottles		
		<input checked="" type="checkbox"/> Glass Bottles		
		<input type="checkbox"/> Plastic / Plastic-lined drums		

Unless otherwise noted, this data sheet is for your information only and Fontarôme Chemical cannot be held responsible for its contents.