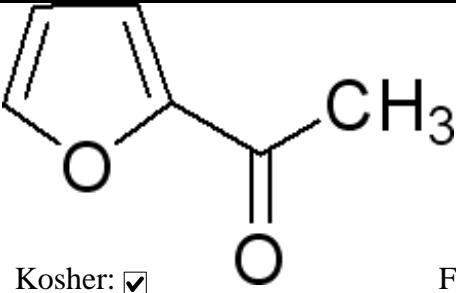


TECHNICAL DATA SHEET

11/25/2009

2-ACETYLFURAN			
2-FURYL METHYL KETONE			
Formula: C ₆ H ₆ O ₂	FW: 110.11	Kosher: <input checked="" type="checkbox"/>	FCC: <input checked="" type="checkbox"/>
Appearance and Color: } Liquid or crystals / Primrose or amber	Part Code: 50052		
Density (g/ml) _{d₄²⁰} = 1.098	RI: n _D ²⁵ = 1.507	Soluble in: <small>Code: FS=Freely, SpS=Sparingly, VSI=Very Slightly, I=Insoluble</small>	
Flash Point: 71°C Method: Closed Cup	Boiling Point: 67°C	<input type="checkbox"/> S Alcohol	<input type="checkbox"/> S Propylene Glycol
Vapor Press: mm Hg, 20°C log K(ow):	Acid Number: ≤ NA	<input type="checkbox"/> S Essential Oils	<input type="checkbox"/> I Water
CHROMATOGRAPHIC ANALYSIS Purity: ≥ NLT 99.0%			
GC: 0.53 mm ID x 30 m length, ~ 4.5 ml/min He Carrier Gas. FID WAX 140°C			
REFERENCE NUMBERS FEMA/GRAS N°: 3163 Co. Europe N°: 11653 C.A.S. N°: 1192-62-7 EINECS N°: 214-757-1 TARIFF N°: 2932.19.5000	Natural/Nature Identical/Artificial: <input type="checkbox"/> NI	ODOR/TASTE Fat, sweet, nut /	
TRANSPORT:	NATURAL OCCURRENCE Constituent in coffee aroma, armoa component of yellow passion fruit. Found in tomato paste, roasted beef, grilled pork, beer, rum , red wine and green tea		
Hazard: Toxic	REGULATION	HAZ. CLASS	PG UN N°
Point	1 R.T.M.D.	6.1	II 2811
Not Regulated	2 ADR/RID	6.1	II 2811
Category / other info:	3 I.A.T.A.	6.1	II 2811
	4 I.M.D.G.	6.1	II 2811
SAFETY DATA: Available	TSCA: Listed	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 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 checked="" 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.