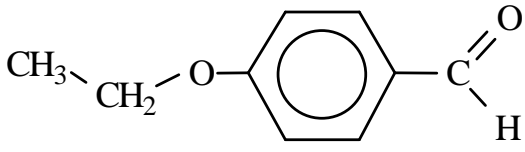


**TECHNICAL DATA SHEET**

11/24/2009

<b>4-ETHOXY BENZALDEHYDE</b>				
Formula: C9 H10 O2	FW: 150.18	Kosher: <input checked="" type="checkbox"/>		FCC: <input type="checkbox"/>
Appearance and Color: } Clear liquid / Colorless to light yellow	Part Code: <b>11551</b>			
Density (g/ml) $d_4^{20} = 1.075-1.085$	RI: $n_D^{25} = 1.557-1.559$	Soluble in: <small>Code: FS=Freely, SpS=Sparingly, VSI=Very Slightly, I=Insoluble</small>		
Flash Point: $>110^\circ\text{C}$ Method: Closed Cup	Boiling Point: $140^\circ\text{C} @ 20 \text{ mm Hg}$	<input type="checkbox"/> FS Alcohol		
Vapor Press: 0.02 mm Hg, 20°C log K(ow): 2.28	Acid Number: $\leq 5.0$	<input type="checkbox"/> FS Propylene Glycol		
		<input type="checkbox"/> FS Essential Oils		
		<input type="checkbox"/> I Water		
<b>CHROMATOGRAPHIC ANALYSIS</b> Purity: $\geq 99.0\%$				
GC: 0.53 mm ID x 30 m length, ~ 4.5 ml/min He Carrier Gas. FID DB-5: 100°C (0 min HOLD) to 225°C at 10°C/min. C~1.9,T~2.3				
<b>REFERENCE NUMBERS</b>		Natural/Nature Identical/Artificial: <input type="checkbox"/> Art		<b>ODOR/TASTE</b>
FEMA/GRAS N°: 2413 Co. Europe N°: 626 C.A.S. N°: 10031-82-0 EINECS N°: 233-093-3 TARIFF N°: 2912.29.6000		<b>NATURAL OCCURRENCE</b> Not reported		Sweet and floral odor / Sweet, floral taste
<b>TRANSPORT:</b>				
Hazard:	<b>REGULATION</b>	<b>HAZ. CLASS</b>	<b>PG</b>	<b>UN N°</b>
Point 1 2 3 4	1 R.T.M.D.			
Not Regulated	2 ADR/RID			
Category / other info:	3 I.A.T.A.			
SARA 313 Listed: NO	4 I.M.D.G.			
SAFETY DATA: Available	TSCA: Listed	<b>PACKING CONTAINERS:</b>		
STORAGE: Under Nitrogen	Temperature: $\leq -18^\circ\text{C}$ <input type="checkbox"/>	<input checked="" type="checkbox"/> Epoxy-coated Steel Drums		
	$\leq 5^\circ\text{C}$ <input checked="" type="checkbox"/>	<input type="checkbox"/> Stainless Steel Drums		
Shelf Life: ~ 12 months	RT <input 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.