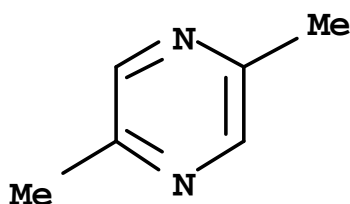


**TECHNICAL DATA SHEET**

11/25/2009

<b>2,5-Dimethylpyrazine</b>				
Formula: C <sub>6</sub> H <sub>8</sub> N <sub>2</sub>	FW: 108.14	Kosher: <input checked="" type="checkbox"/>		FCC: <input type="checkbox"/>
Appearance and Color: } Liquid or Crystal / Colorless or faint yellow	Part Code: <b>50046</b>			
Density (g/ml) <sub>d<sub>4</sub><sup>20</sup></sub> = 0.988 - 0.994	RI: n <sub>D</sub> <sup>25</sup> = 1.498-1.504	Soluble in: <small>Code: FS=Freely, SpS=Sparingly, VSI=Very Slightly, I=Insoluble</small>		
Flash Point: 63°C Method: Closed Cup	Boiling Point: 155°C	<input type="checkbox"/> Alcohol		
Vapor Press: mm Hg, 20°C log K(ow):	Acid Number: ≤ NA	<input type="checkbox"/> Propylene Glycol		
		<input type="checkbox"/> Essential Oils		
		<input type="checkbox"/> Water		
<b>CHROMATOGRAPHIC ANALYSIS</b> Purity: ≥ NLT 99%				
GC: 0.53 mm ID x 30 m length, ~ 4.5 ml/min He Carrier Gas. FID DB-5: 100°C (Hold 0 min) to 225°C @ 10°C/min (Hold 10 min)				
<b>REFERENCE NUMBERS</b>		Natural/Nature Identical/Artificial: <input type="checkbox"/>		<b>ODOR/TASTE</b>
FEMA/GRAS N°: 3272 Co. Europe N°: 2210 C.A.S. N°: 123-32-0 EINECS N°: 204-618-3 TARIFF N°: 2933.99.7900		<b>NATURAL OCCURRENCE</b>		Roast, coffee, peanut and meat /
<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.			
	4 I.M.D.G.			
SAFETY DATA: Available	TSCA: Listed	<b>PACKING CONTAINERS:</b>		
STORAGE: Under Nitrogen		<input checked="" type="checkbox"/> Epoxy-coated Steel Drums		
Temperature: ≤ -18°C <input type="checkbox"/>		<input type="checkbox"/> Stainless Steel Drums		
≤ 5°C <input type="checkbox"/>		<input checked="" type="checkbox"/> Aluminum Bottles		
Shelf Life: ~ 36 months	RT <input checked="" type="checkbox"/>	<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.