

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b>	7230E Product Specification		
	<b>Document #:</b>	02-1006	<b>Rev #:</b>	001
	<b>Status:</b>	ACTIVE	<b>Date Issued:</b>	04/14/2017

**Product Identifiers**

Product Name:	2-ETHOXY-3-METHYLPYRAZINE, SINGLE ISOMER
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Synerzine Item #	<b>7230E</b>	CAS #	32737-14-7	FEMA #	3569
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**Material Properties**

Molecular Formula	C7H10N2O	Flash Point (°F, CC)	155
Molecular Weight	138.16	Boiling Point	370°F
Shelf Life (days)	730	Physical State	Liquid

Solubility	SLIGHTLY SOLUBLE IN WATER.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place. Stable for years, with slight development of discoloration.
Handling Precautions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.

**Specified Critical Limits**

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Slight amber
Odor	Organoleptic Analysis	None	Strong, roasted nuts	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	1.030	1.050
Refractive Index	Refractometric Analysis	nD20	1.484	1.504

**Notes**

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*This specification was generated electronically, and is therefore unsigned.*