

 synerzine TM	Title:	7230 Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	09/14/2018

Product Identifiers

Product Name:	2-METHOXY-3-ETHYL PYRAZINE
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Synerzine Item #	7230	CAS #	25680-58-4	FEMA #	3280
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Material Properties

Molecular Formula	C7H10N2O	Flash Point (°F, CC)	145
Molecular Weight	138.17	Boiling Point	105-110°C/30 tor
Shelf Life (days)	730	Physical State	Liquid

Solubility	in water, and in 50% ethanol
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	Pale yellow
Odor	Organoleptic Analysis	None	Resembles mustard, bell pepper	
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.042	1.052
Refractive Index	Refractometric Analysis	nD20	1.500	1.505

Notes

* Main component in FEMA 3280

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