

 synerzine TM	Title:	6230 Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	07/06/2017

Product Identifiers

Product Name:	2-METHOXY-3-METHYL PYRAZINE
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Synerzine Item #	6230	CAS #	2847-30-5	FEMA #	3183
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Material Properties

Molecular Formula	C6H8N2O	Flash Point (°F, CC)	132
Molecular Weight	124.14	Boiling Point	158°C @ 760 mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohols. Water solubility approx 20 g/100 ml water at 20°C.
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	Yellow
Odor	Organoleptic Analysis	None	Strong, chocolate, roasted	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.078	1.088
Refractive Index	Refractometric Analysis	nD20	1.505	1.509

Notes

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