

 synerzine TM	Title:	5120 Product Specification		
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Product Identifiers

Product Name:	2-METHOXY PYRAZINE
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Synerzine Item #	5120	CAS #	3149-28-8	FEMA #	3302
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Material Properties

Molecular Formula	C5H6N2O	Flash Point (°F, CC)	114
Molecular Weight	110.12	Boiling Point	61°/29mm
Shelf Life (days)	730	Physical State	Liquid

Solubility	Miscible with organic solvents, slightly soluble in water.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
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	Water-white	Water-white
Odor	Organoleptic Analysis	None	Sweet, nutty, cocoa	
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.125	1.135
Refractive Index	Refractometric Analysis	nD20	1.508	1.510

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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