

 synerzine TM	Title:	N612 Product Specification		
	Document #:	02-1006	Rev #:	000
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Product Identifiers

Product Name:	*2-ETHYLPYRAZINE, NATURAL
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Synerzine Item #	N612	CAS #	13925-00-3	FEMA #	3281
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Material Properties

Molecular Formula	C6H8N2	Flash Point (°F, CC)	109
Molecular Weight	108.14376	Boiling Point	152-153°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol; insoluble 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	Primrose
Odor	Organoleptic Analysis	None	roasted, nutty, coffee, meaty	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.980	1.110
Refractive Index	Refractometric Analysis	nD20	1.450	1.510

Notes

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