

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b>	N725 Product Specification		
	<b>Document #:</b>	02-1006	<b>Rev #:</b>	000
	<b>Status:</b>	ACTIVE	<b>Date Issued:</b>	06/21/2013

**Product Identifiers**

Product Name:	2-ETHYL-6-METHYLPYRAZINE, NATURAL		
Synerzine Item #	<b>N725</b>	CAS #	13925-03-6
		FEMA #	3919

**Material Properties**

Molecular Formula	C7H10N2	Flash Point (°F, CC)	145
Molecular Weight	122.17	Boiling Point	170-171°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol and 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	Yellow
Odor	Organoleptic Analysis	None	Roasted, nutty	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	0.930	0.990
Refractive Index	Refractometric Analysis	nD20	1.487	1.497

**Notes**

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