TM	Title:	N723 Product Specification			
synerzine	Document #:	02-1006	Rev #:	000	
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Pro	duc	t Id	lent	ifiers

Product Name:	2-ETHYL-3-METHYL PYRAZINE, NATURAL					
Synerzine Item #	N723	CAS#	15707-23-0	FEMA#	3155	

## **Material Properties**

Molecular Formula	C7H10N2	]	Flash Point (°F, CC)	138
Molecular Weight	122.1707		Boiling Point	169-171°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.
I Handling Precalitions	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	Critical Property Test Method		Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Pale yellow
Odor	Organoleptic Analysis	None	Nutty, peanut, musty, earthy	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density Density Analysis		g/cm³ @ 20°C	0.980	1.000
Refractive Index Refractometric Analysis		nD20	1.502	1.505

Notes			

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

**Quality Control Dept.** Date Printed: 8/14/2020