ТМ	Title:	823 Product Specification			
synerzine	Document #:	02-1006	Rev #:	001	
	Status:	ACTIVE	Date Issued:	10/07/2019	

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Product Name:	2,3-DIETHYL PYRAZINE				
Synerzine Item #	823	CAS#	15707-24-1	FEMA#	3136

Material Properties

Molecular Formula	C8H12N2]	Flash Point (°F, CC)	159
Molecular Weight	136.2		Boiling Point	180-182°C
Shelf Life (days)	730		Physical State	Liquid

Solubility	30% in water (as soluble)
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
Handing Precallions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from sunlight, heat and flame.

Specified Critical Limits

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Pale yellow
Odor	Organoleptic Analysis	None	Roa	sted
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.965	0.972
Refractive Index	Refractometric Analysis	nD20	1.498	1.503

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021