ТМ	Title:	723S Product Specification				
synerzine	Document #:	02-1006	Rev #:	001		
•	Status:	ACTIVE	Date Issued:	04/05/2018		

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duct Name: 2-METHYLTHIO-3-ETHYLPYRAZINE

Synerzine Item #	723S		CAS#	72987-62-3		FEMA#	4631
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Material Properties

Molecular Formula	C7H10N2S	Flash Point (°F, CC)	180
Molecular Weight	154.3	Boiling Point	>400°F
Shelf Life (days)	730	Physical State	Liquid

Solubility		Slightly soluble in water; soluble in alcohols.
Storage and Stat	bility	Store in fully closed container in cool (~20°C) dry place.
Handling Precaut	mme	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.

Specified Critical Limits

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	Critical Property Test Method		UOM	Lower Limit	Upper Limit
Ī	Color	Visual Analysis	None	Water-white	Slight amber
	Odor	Organoleptic Analysis	None Strong, roasted meat		asted meat
	Chemical Purity Gas Chromatograp		%	98.0%	100.0%
Density Density Analysis Refractive Index Refractometric Analysis		Density Analysis	g/cm³ @ 20°C	1.110	1.120
		nD20	1.568	1.583	

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

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