TM	Title:	823S Product Specification			
synerzine	Document #:	02-1006	Rev #:	000	
	Status:	ACTIVE	Date Issued:	06/21/2013	

Prod	uct	lden	tifiers
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Product Name:	2-METHYLTHIO-3-ISOPROPYL PYRAZINE							
Synerzine Item #	823S	CAS#	67952-59-4	FEMA#	N/A			

Material Properties

Molecular Formula	C8H12N2S	Flash Point (°F, CC)	197
Molecular Weight	168.2	Boiling Point	317°C
Shelf Life (days)	730	Physical State	Liquid

	Solubility	insoluble in water
Sto	rage and Stability	Store in fully closed container in cool (~20°C) dry place.
Han	iniina Precalillane	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	ale "straw" yellov	
Odor	Organoleptic Analysis	None	Powerful green		
Chemical Purity Gas Chromatography		%	98.0%	100.0%	
Density Density Analysis		g/cm³ @ 20°C	1.070	1.080	
Refractive Index Refractometric Analysis		nD20	1.552	1.562	

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

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