ТМ	Title:	NT727 Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
3	Status:	ACTIVE	Date Issued:	06/21/2013		

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Product Name: *2-ISOPROPYL-4-METHYLTHIAZOLE, NATURAL
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Synerzine Item # NT727		CAS#	15679-13-7		FEMA#	ו זייי
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Material Properties

Molecular Formula	C7H11NS	Flash Point (°F, CC)	137
Molecular Weight	141.23	Boiling Point	175°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol; slightly soluble in water.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
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	Test Method	UOM	Lower Limit	Upper Limit
	Color	Visual Analysis	None	Colorless	Yellow
	Odor	Organoleptic Analysis	None	Green, vegetable, tropical, fru nutty, earthy	
	Chemical Purity	Gas Chromatography	%	98.0%	100.0%
	Density	Density Analysis	g/cm³ @ 20°C	0.997	1.070
Refractive Index		Refractometric Analysis	nD20	1.480	1.502

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This specification was generated electronically, and is therefore unsigned.

Synerzine

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