TM	Title:	P612T-10 Product Specification				
synerzine	Document #:	02-1006	Rev #:	002		
3	Status:	ACTIVE	Date Issued:	02/03/2023		

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Product Name: PYRIDINE 2-ME	THANETHIOL (10% w/w in EtOH)
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Synerzine Item # P612T-10		CAS#	2044-73-7		FEMA#	3232
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Material Properties

Molecular Formula	C6H7NS	Flash Point (°F, CC)	48
Molecular Weight	127	Boiling Point	174°F
Shelf Life (days)	730	Physical State	Liquid

Solubility	SOLUBLE
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
Handling Precautions	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 Color		Test Method	UOM	Lower Limit	Upper Limit	
		Visual Analysis	None	Colorless	Amber	
	Odor	Organoleptic Analysis	None	Roasted, meaty, beef, sulfurous		
Chemical Purity Gas Chromatography Density Density Analysis Refractive Index Refractometric Analysis		Gas Chromatography	%	98.0%	100.0%	
		Density Analysis	g/cm³ @ 20°C	0.780	0.790	
		nD20	1.573	1.580		

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 2/3/2023