	TM	Title:	P713A Product Specification			
	synerzine	Document #:	02-1006	Rev #:	000	
		Status:	ACTIVE	Date Issued:	06/21/2013	

_				4.1			4.1		
О	ro	~	ш	ct		\sim	a ti	П	re
	ıv	u	u	LL	ıu		ш	ш	

Product Name: 3-ACETYL PYRIDINE	
---------------------------------	--

Synerzine Item # P713A		AS#	350-03-8		FEMA#	3424
------------------------	--	-----	----------	--	-------	------

Material Properties

Molecular Formula	C7H7NO]	Flash Point (°F, CC)	>230
Molecular Weight	121.14		Boiling Point	428°F
Shelf Life (days)	730		Physical State	Liquid

Solubility	In hot water and acids; miscible with organic solvents	
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.	
T Handing Precallions	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	Color Visual Analysis		Colorless	Slight amber
Odor	Organoleptic Analysis	None	Sweet, nut	ty, popcorn
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.100	1.115
Refractive Index	Refractometric Analysis	nD20	1.530	1.540

Notes	

This specification was generated electronically, and is therefore unsigned.

Synerzine

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