TM	Title:	W0129 Product Specification				
synerzine	Document #:	02-1006	Rev #:	002		
•	Status:	ACTIVE	Date Issued:	09/11/2019		

Product Identifiers

Product Name:	4-(P-ACETOXYPHENYL)-2-BUTANONE
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Synerzine Item # W0129	CAS#	3572-06-3		FEMA#	3652
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Material Properties

Molecular Formula	C12H14O3	Flash Point (°F, CC)	>230
Molecular Weight	206.24	Boiling Point	123-124°C/0.2mm
Shelf Life (days)	730	Physical State	Liquid

Solubility Insoluble in water; soluble in alcohols.			
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 Visual Analysis		None	Colorless	Pale yellow
Odor	Organoleptic Analysis	None	Sweet, raspberry, fruity	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.096	1.099
Refractive Index	Refractometric Analysis	nD20	1.499	1.519

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

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