	ТМ	Title:	W01341 Product Specification			
	synerzine	Document #:	02-1006	Rev #:	001	
		Status:	ACTIVE	Date Issued:	04/02/2020	

Product Identifiers

Product Name: AMYL ISOVALERATE

Synerzine Item #	W01341		CAS#	25415-62-7		FEMA#	N/A
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Material Properties

Molecular Formula	C10H20O2	Flash Point (°F, CC)	180
Molecular Weight	172.2	Boiling Point	169-170°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble 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	Color Visual Analysis		Colorless	Slight yellow
Odor	Organoleptic Analysis	None	Fruity	
Chemical Purity Gas Chromatography		%	98.0%	100.0%
Density	Density Density Analysis		0.854	0.864
Refractive Index Refractometric Analysis		nD20	1.413	1.415

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

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