

 synerzine TM	Title:	W01341 Product Specification		
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Product Identifiers

Product Name:	AMYL ISOVALERATE				
Synerzine Item #	W01341	CAS #	25415-62-7	FEMA #	NL

Material Properties

Molecular Formula	C10H20O2	Flash Point (°F, CC)	180
Molecular Weight	172.2	Boiling Point	--
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. Stable for years, with slight development of discoloration.
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	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Slight yellow
Odor	Organoleptic Analysis	None	Fruity	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.859	0.860
Refractive Index	Refractometric Analysis	nD20	1.413	1.415

Notes

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This specification was generated electronically, and is therefore unsigned.