

 synerzine ™	Title:	W01295 Product Specification		
	Document #:	02-1006	Rev #:	000
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Product Identifiers

Product Name:	ALLYL CYCLOHEXANEACETATE		
Synerzine Item #	W01295	CAS #	4728-82-9
		FEMA #	2023

Material Properties

Molecular Formula	C12H12O2	Flash Point (°F, CC)	>200
Molecular Weight	182.26	Boiling Point	66°C/ 1mm
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. 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	Colorless
Odor	Organoleptic Analysis	None	Intense, sweet, fruity, pineapple, peach, apricot	
Chemical Purity	Gas Chromatography	%	96.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.945	0.965
Refractive Index	Refractometric Analysis	nD20	1.455	1.499

Notes

This specification was generated electronically, and is therefore unsigned.