

 synerzine TM	Title:	W0534 Product Specification		
	Document #:	02-1006	Rev #:	003
	Status:	ACTIVE	Date Issued:	11/16/2020

Product Identifiers

Product Name:	ETHYL VANILLATE
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Synerzine Item #	W0534	CAS #	617-05-0	FEMA #	N/A
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Material Properties

Molecular Formula	C10H11O3	Flash Point (°F, CC)	>200
Molecular Weight	196	Boiling Point	150/10 mm
Shelf Life (days)	730	Physical State	Solid

Solubility	Insoluble in water; soluble in alcohol.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
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	White	Yellow
Odor	Organoleptic Analysis	None	Creamy, vanilla, sweet	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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