

 synerzine TM	Title: W226 Product Specification	
	Document #: 02-1006	Rev #: 000
	Status: ACTIVE	Date Issued: 06/21/2013

Product Identifiers

Product Name:	VANILLYL ALCOHOL
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Synerzine Item #	W226	CAS #	498-00-0	FEMA #	3737
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Material Properties

Molecular Formula	C8H10O3	Flash Point (°F, CC)	200
Molecular Weight	154.17	Boiling Point	312-313°C
Shelf Life (days)	730	Physical State	Solid

Solubility	Slightly soluble in water; soluble in most organic solvents
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	White
Odor	Organoleptic Analysis	None	Sweet, balsamic, vanilla	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

Also known as 4-hydroxy-3-methoxy benzyl alcohol

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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