

 synerzine TM	Title:		W208 Product Specification	
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	12/16/2019

Product Identifiers

Product Name:	2,6-XYLENOL
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Synerzine Item #	W208	CAS #	576-26-1	FEMA #	3249
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Material Properties

Molecular Formula	C8H10O	Flash Point (°F, CC)	171
Molecular Weight	122.17	Boiling Point	203°C
Shelf Life (days)	730	Physical State	Solid

Solubility	Insoluble in water; soluble in alcohols
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	Pale yellow
Odor	Organoleptic Analysis	None	Medicinal, phenolic, smokey	
Chemical Purity	Gas Chromatography	%	99.0%	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 2,6-dimethylphenol

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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