TM	Title:	W0408 Product Specification			
synerzine	Document #:	02-1006	Rev #:	001	
	Status:	ACTIVE	Date Issued:	07/09/2019	

Product Identifiers

Product Name:	DIMETHYL SUCCINATE					
Synerzine Item #	W0408	CAS#	106-65-0		FEMA#	2396

Material Properties

Molecular Formula	C6H10O4]	Flash Point (°F, CC)	185
Molecular Weight	146.14		Boiling Point	200°C
Shelf Life (days)	730		Physical State	Liquid

	Solubility	Insoluble in water; soluble in alcohols.
Stora	ge and Stability	Store in fully closed container in cool (~20°C) dry place.
Handl	iina Precaliiiane	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	Pale yellow
Odor	Odor Organoleptic Analysis None Sweet, fruity, flo		uity, floral	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.114	1.120
Refractive Index	Refractometric Analysis	nD20	1.417	1.421

Notes						

This specification was generated electronically, and is therefore unsigned.

Synerzine

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