	ТМ	Title:	pecification							
S synerz	ine	Document #:	02-10	006	Rev #:	002				
		Status:	ACT	VE	Date Issued:	10/04/2019				
Product Identifiers										
Product Name: METHYL NICOTINATE										
Synerzine Item # W1337		CAS#	93-60-7		FEMA # 3709	1				
Material Properties										
Molecular Formula	C7H7NO2		L L	Flash Point (°F, CC)		204				
Molecular Weight		137.14		Boiling Point		209°C				
Shelf Life (days)		730		Physical State		Solid				
Solubility	5% IN WATER									
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	Amber
Odor	Organoleptic Analysis	None	Herbaceous, mild, tobacco	
Chemical Purity	Gas Chromatography	%	98.5%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

May contain up to 0.5% nicotinic acid.

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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