TM	Title:	W1758 Product Specification			
synerzine	Document #:	02-1006	Rev #:	001	
	Status:	ACTIVE	Date Issued:	09/27/2019	

Product Identifiers

Product Name:	TERPINYL ISOVALERATE					
Synerzine Item #	W1758	CAS#	1142-85-4	FEMA#	3054	

Material Properties

Molecular Formula	C15H26O2]	Flash Point (°F, CC)	>200
Molecular Weight	238.37		Boiling Point	248°C
Shelf Life (days)	730		Physical State	Liquid

Solubility Insoluble in water; soluble in alcohols.		Insoluble in water; soluble in alcohols.
	Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
	Handling Precalitions	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	Colorless	
Odor	Organoleptic Analysis	None	Floral, sweet, pine, incense		
Chemical Purity	Chemical Purity Gas Chromatography		95.0%	100.0%	
Density Density Analysis		g/cm³ @ 20°C	0.931	0.937	
Refractive Index	Refractive Index Refractometric Analysis		1.461	1.467	

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021