

 synerzine TM	Title:	W0345 Product Specification		
	Document #:	02-1006	Rev #:	002
	Status:	ACTIVE	Date Issued:	10/22/2019

Product Identifiers

Product Name:	CINNAMYL TIGLATE
---------------	------------------

Synerzine Item #	W0345	CAS #	61792-12-9	FEMA #	N/A
------------------	--------------	-------	------------	--------	-----

Material Properties

Molecular Formula	C14H16O2	Flash Point (°F, CC)	>230
Molecular Weight	216.2	Boiling Point	N/A
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in
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	Colorless	Colorless
Odor	Organoleptic Analysis	None	Floral, herbaceous	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.025	1.045
Refractive Index	Refractometric Analysis	nD20	1.546	1.556

Notes

--

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

Date Printed: 6/26/2021