

 synerzine TM	Title:	W01711N Product Specification		
	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	04/20/2022

Product Identifiers

Product Name:	BETA IONONE, NATURAL
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Synerzine Item #	W01711N	CAS #	14901-07-6	FEMA #	2595
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Material Properties

Molecular Formula	C13H20O	Flash Point (°F, CC)	>200
Molecular Weight	192.3	Boiling Point	126-128°C @ 12 mmHg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol, dipropylene glycol, paraffin oil
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	Pale yellow	Dark yellow
Odor	Organoleptic Analysis	None	Violet	
Chemical Purity	Gas Chromatography	%	90.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.935	0.965
Refractive Index	Refractometric Analysis	nD20	1.500	1.530

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

Date Printed: 4/17/2023