

 synerzine TM	Title: W1626 Product Specification	
	Document #: 02-1006	Rev #: 001
	Status: ACTIVE	Date Issued: 05/14/2019

Product Identifiers

Product Name:	D-PIPERITONE
---------------	--------------

Synerzine Item #	W1626	CAS #	6091-50-5	FEMA #	2910
------------------	--------------	-------	-----------	--------	------

Material Properties

Molecular Formula	C10H16O	Flash Point (°F, CC)	150
Molecular Weight	152.23	Boiling Point	117°C/20 mm
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohols.
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	Yellow
Odor	Organoleptic Analysis	None	Camphor, sharp, minty	
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.934	0.935
Refractive Index	Refractometric Analysis	nD20	1.480	1.490

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

Date Printed: 6/26/2021