

 synerzine TM	Title: WE602N Product Specification	
	Document #: 02-1006	Rev #: 000
	Status: ACTIVE	Date Issued: 06/21/2013

Product Identifiers

Product Name:	GARLIC OIL, CHINESE, NATURAL
---------------	------------------------------

Synerzine Item #	WE602N	CAS #	8000-78-0	FEMA #	2503
------------------	---------------	-------	-----------	--------	------

Material Properties

Molecular Formula	0	Flash Point (°F, CC)	47
Molecular Weight	N/A	Boiling Point	139°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in organic solvents; water solubility: 71.1 mg/L @ 25°C
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 red-brown
Odor	Organoleptic Analysis	None	Pungent, intense, alliaceous, garlic	
Chemical Purity	Gas Chromatography	%	0.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.050	1.095
Refractive Index	Refractometric Analysis	nD20	1.555	1.585

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

Date Printed: 6/26/2021