




www.parchem.com

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# (E)-4,8-dimethyl-3,7-nonadien-2-one

CAS Number: : 27539-94-2

Specifications	Limits
Appearance	colorless clear liquid
Assay	95.00 to 100.00 %
Flash Point	216.00 °F.TCC
logP (o/w)	3.22
Boiling Point	150.00 to 151.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.021600 mm/Hg @ 25.00 °C
Odor Type	floral
Chemical Structure	 <p>The chemical structure shows a 9-carbon chain. At the second carbon, there is a carbonyl group (C=O). The third carbon has a double bond to the fourth carbon, which is in the E configuration. The seventh carbon has a double bond to the eighth carbon, also in the E configuration. There are methyl groups attached to the fourth and eighth carbons.</p>



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801