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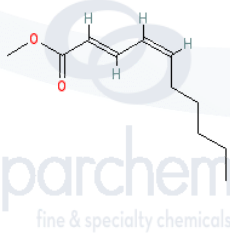
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Typical Product Specifications & Properties

methyl (E,Z)-2,4-decadienoate

CAS Number: : 4493-42-9

Specifications	Limits
Assay	93.00 to 100.00 % sum of isomers
Pounds/Gallon	7.630 to 7.680
Refractive Index	1.48800 to 1.49400 @ 20.00 °C
Boiling Point	105.00 °C. @ 2.00 mm Hg
Vapor Pressure	0.027800 mm/Hg @ 25.00 °C
Flash Point	230.00 °F.TCC
logP (o/w)	3.99
Odor Type	fruity
Appearance	colorless clear liquid
Odor	fruity waxy pear
Specific gravity	0.91700 to 0.92300 @ 25.00 °C
Chemical Structure	 The chemical structure shows a methyl ester group (CH ₃ -O-C(=O)-) attached to a decadienoate chain. The chain has two double bonds, one in the E configuration and one in the Z configuration, followed by a terminal ethyl group. The structure is overlaid with the Parchem logo.



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