

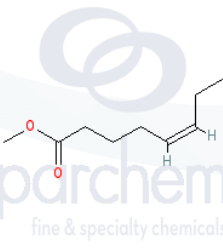


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Typical Product Specifications & Properties

methyl (Z)-5-octenoate

CAS Number: : 41654-15-3

Specifications	Limits
Assay	95.10 to 100.00 %
Specific gravity	0.92100 to 0.92500 @ 25.00 °C
Refractive Index	1.43800 to 1.43200 @ 20.00 °C
logP (o/w)	2.97
Flash Point	164.00 °F.TCC
Appearance	colorless clear liquid
Boiling Point	184.00 to 185.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.425000 mm/Hg @ 25.00 °C
Odor	creamy dairy coconut
Pounds/Gallon	7.664 to 7.697
Chemical Structure	 The chemical structure of methyl (Z)-5-octenoate is shown. It consists of an eight-carbon chain with a methyl ester group at one end and a (Z)-double bond at the other. The structure is labeled with 'parchem fine & specialty chemicals'.

