

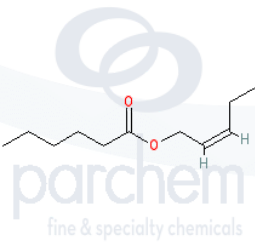


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Typical Product Specifications & Properties

(Z)-2-penten-1-yl hexanoate

CAS Number: : 74298-89-8

Specifications	Limits
Assay	96.00 to 100.00 %
Specific gravity	0.88500 to 0.89500 @ 25.00 °C
Refractive Index	1.42500 to 1.43500 @ 20.00 °C
Flash Point	181.00 °F.TCC
Vapor Pressure	0.046400 mm/Hg @ 25.00 °C
Appearance	colorless clear liquid
Boiling Point	236.00 to 237.00 °C. @ 760.00 mm Hg
Odor	banana bergamot
Pounds/Gallon	7.364 to 7.447
logP (o/w)	4.17
Chemical Structure	 The chemical structure shows a hexanoate chain (a six-carbon chain with a terminal carboxylate group) esterified to a (Z)-2-penten-1-yl group (a five-carbon chain with a double bond between carbons 2 and 3 in the Z configuration). The parchem logo is overlaid on the structure.

