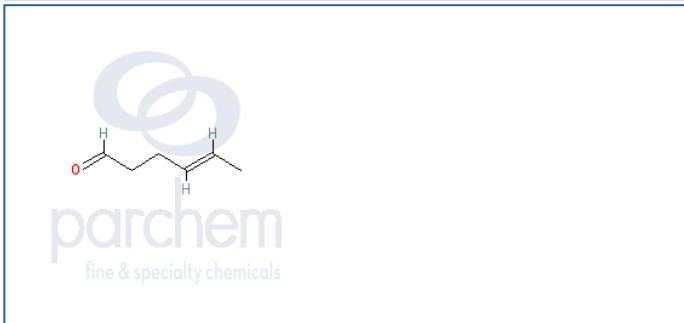


Typical Product Specifications & Properties

(E)-4-hexen-1-al

CAS Number: : 25166-87-4

Specifications	Limits
Appearance	colorless clear liquid
Specific gravity	0.82400 to 0.83200 @ 25.00 °C
Pounds/Gallon	6.857 to 6.923
Boiling Point	125.00 to 129.00 °C. @ 760.00 mm Hg
Vapor Pressure	11.300000 mm/Hg @ 25.00 °C
Flash Point	64.00 °F.TCC
Boiling Point	125.00 to 129.00 °C. @ 760.00 mm Hg
Odor	green vegetable
Assay	92.00 to 100.00 % sum of isomers
Refractive Index	1.41700 to 1.42400 @ 20.00 °C
logP (o/w)	1.64
Chemical Structure	 <p>The chemical structure of (E)-4-hexen-1-al is shown as a skeletal structure with a terminal aldehyde group (H-C=O) and a trans double bond between carbons 4 and 5. The Parchem logo, consisting of two interlocking circles and the text 'parchem fine & specialty chemicals', is also displayed.</p>