


Typical Product Specifications & Properties

(E)-2-hexen-1-yl formate

CAS Number: : 53398-78-0

Specifications	Limits
Assay	94.00 to 100.00 %
Vapor Pressure	1.970000 mm/Hg @ 25.00 °C
Flash Point	110.00 °F.TCC
Appearance	colorless clear liquid
Boiling Point	42.00 °C.@ 1.00 mm Hg
Odor Type	green
Specific gravity	0.89900 to 0.90500 @ 25.00 °C
Pounds/Gallon	7.481 to 7.531
logP (o/w)	2.18
Odor	fruity green rum
Refractive Index	1.42300 to 1.42900 @ 20.00 °C
Boiling Point	75.00 °C.@ 40.00 mm Hg

Specifications	Limits
Chemical Structure	 <p>The image shows the chemical structure of ethyl pent-2-enoate, a mono-unsaturated ester. The structure consists of a five-carbon chain with a double bond between the second and third carbons, and an ethyl ester group attached to the first carbon. The Parchem logo, featuring two interlocking circles, is positioned above the structure. Below the structure, the word 'parchem' is written in a lowercase, sans-serif font, with the tagline 'fine & specialty chemicals' underneath it.</p>