

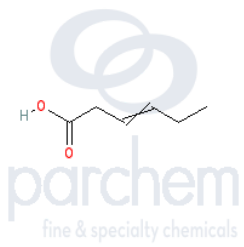
Typical Product Specifications & Properties

3-hexenoic acid

CAS Number: : 4219-24-3

Specifications	Limits
Appearance	colorless clear liquid
Pounds/Gallon	7.972 to 8.080
logP (o/w)	1.60
Boiling Point	208.00 to 209.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.083100 mm/Hg @ 25.00 °C
Assay	95.00 to 100.00 %
Specific gravity	0.95800 to 0.97100 @ 25.00 °C
Refractive Index	1.49300 to 1.49600 @ 20.00 °C
Melting Point	10.00 to 12.00 °C. @ 760.00 mm Hg
Flash Point	223.00 °F.TCC
Molecular weight	114.14
Color	clear, almost colorless liquid



Specifications	Limits
Chemical Structure	 The chemical structure shows 2-ethyl-2-methylpentanoic acid, with the carboxylic acid group (H⁺O-C=O) in red. The Parchem logo, consisting of two interlocking circles, is positioned above the structure. Below the structure, the word "parchem" is written in a large, lowercase, sans-serif font, and "fine & specialty chemicals" is written in a smaller, lowercase, sans-serif font below it.