

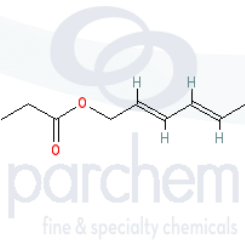


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Typical Product Specifications & Properties

sorbyl propionate

CAS Number: : 16491-25-1

Specifications	Limits
Appearance	colorless clear liquid
Pounds/Gallon	7.614 to 7.697
Refractive Index	1.43600 to 1.47600 @ 20.00 °C
Vapor Pressure	0.223000 mm/Hg @ 25.00 °C
Odor	sweet fruity tropical pineapple wine
Boiling Point	75.00 °C. @ 15.00 mm Hg
Flash Point	175.00 °F.TCC
Odor Type	fruity
Assay	98.00 to 100.00 %
Specific gravity	0.91500 to 0.92500 @ 25.00 °C
logP (o/w)	2.44
Chemical Structure	 The chemical structure of sorbyl propionate is shown, featuring a propionate ester group (CH₃CH₂COO-) linked to a sorbitol chain (a six-carbon chain with multiple hydroxyl groups). The structure is displayed above the Parchem logo and tagline.

