

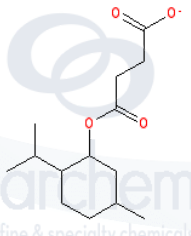


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Typical Product Specifications & Properties

monomenthyl succinate

CAS Number: : 77341-67-4

Specifications	Limits
Density	1.06 0.1 gcm ³
logP (o/w)	4.35
Taste	Lingering coolness, good mouthfeel
Appearance	white to pale yellow crystalline solid
Assay	95.00 to 100.00 %
Odor	Little or no odor, a slight coolness
Refractive Index	1.477 0.03
Insolubility	in water
Solubility	alcohol
Chemical Structure	 The chemical structure shows a succinate chain (a four-carbon chain with two carboxylate groups) esterified with a menthyl group. The menthyl group is a cyclohexane ring with a methyl group and an isopropyl group, and an oxygen atom at the 1-position. The succinate chain is attached to the oxygen atom. The structure is shown in a 3D perspective view.

