


## Typical Product Specifications & Properties

# amyl furoate

CAS Number: : 1334-82-3

Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Assay	98.00 to 100.00 %
Specific gravity	1.03100 to 1.03800 @ 25.00 °C
Boiling Point	135.00 °C. @ 30.00 mm Hg
Acid Value	1.00 max. KOH/g
Vapor Pressure	0.021900 mm/Hg @ 25.00 °C
Flash Point	> 230.00 °F.TCC
logP (o/w)	3.11
Odor Type	anistic
Odor	fennel mild oily fruity herbal
Pounds/Gallon	8.579 to 8.637
Refractive Index	1.46900 to 1.47500 @ 20.00 °C

Specifications	Limits
Boiling Point	95.00 to 97.00 °C. @ 1.00 mm Hg
Chemical Structure	 <p>The image shows the chemical structure of 1-(butyloxy)but-3-en-2-one, which consists of a but-3-en-2-one chain with a butyloxy group attached to the carbonyl oxygen. Below the structure is the Parchem logo, which includes the word "parchem" in a stylized font and the tagline "fine &amp; specialty chemicals" underneath.</p>