

## Typical Product Specifications & Properties

# butyl levulinate

CAS Number: : 2052-15-5

Specifications	Limits
Density	0.974
Slightly Soluble	in water
Specific gravity	0.96700 to 0.97700 @ 25.00 °C
Boiling Point	106.00 to 108.00 °C. @ 5.50 mm Hg
logP (o/w)	1.27
Appearance	colorless to pale yellow clear liquid
Assay	97.00 to 100.00 %
Acid Value	2.00 max. KOH/g
Vapor Pressure	0.000980 mm/Hg @ 25.00 °C
Refractive Index	1.42300 to 1.43300 @ 20.00 °C
Flash Point	198.00 °F.TCC
Odor	fruity herbal waxy caramel

Specifications	Limits
Pounds/Gallon	8.046 to 8.130
Boiling Point	238.00 °C. @ 760.00 mm Hg
Odor Type	herbal
Molecular weight	172.23
Solubility	ether, alcohol, chloroform
Chemical Structure	