



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Levulinic Acid

CAS Number: : 123-76-2

Specifications	Limits
Density	1.1447
Freely Soluble	in water, alcohol, ether, oxygenated and aromatic solvs.
Assay	97.00 to 100.00 %
Specific gravity	1.13600 to 1.14200 @ 25.00 °C
Pounds/Gallon	9.453 to 9.503
Refractive Index	1.44000 to 1.44500 @ 20.00 °C
Boiling Point	245.00 to 246.00 °C. @ 760.00 mm Hg
logP (o/w)	-0.49
Taste	Acidic, sweet, creamy and slight dairy
Appearance	yellow to brown clear liquid
Melting Point	30.00 to 33.00 °C. @ 760.00 mm Hg
Flash Point	280.00 °F.TCC



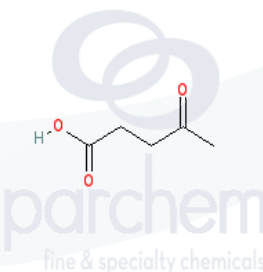
GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com

GET A QUICK QUOTE

Specifications	Limits
Odor Type	caramellic
Vapor Pressure	0.011000 mm/Hg @ 25.00 °C
Odor	Sweet, guaiacol-like, creamy, acidic and slight vanillin-like
Insolubility	in aliphatic hydrocarbons
Molecular weight	116.12
Chemical Structure	



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801