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## Typical Product Specifications & Properties

# ortho-guaiacol

CAS Number: : 90-05-1

Specifications	Limits
Density	1.129 (cryst.), 1.112 (liq.)
Melting Point	28.00 to 32.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.179000 mm/Hg @ 25.00 °C
Vapor Density	4.27
Flash Point	180.00 °F.TCC
Taste	Woody, phenolic, bacon, savory, smoky and medicinal
Assay	98.00 to 100.00 %
Pounds/Gallon	9.344 to 9.403
Boiling Point	205.00 to 206.00 °C. @ 760.00 mm Hg
logP (o/w)	1.34
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor Type	phenolic



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Specifications	Limits
Specific gravity	1.12300 to 1.13000 @ 25.00 °C
Shelf Life	24 month(s) or longer if stored properly
Storage	store under nitrogen
Odor	Phenolic, smoky, spicy, medicinal, vanilla and savory meaty with a woody nuance
Appearance	colorless to pale yellow clear oily liquid to solid
Boiling Point	119.00 to 120.00 °C. @ 40.00 mm Hg
Molecular weight	124.14
Color	discolored by light and air
Solubility	gml) 60-70 ml water, 1 ml glycerin
Refractive Index	1.53300 to 1.54400 @ 20.00 °C



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