

## Typical Product Specifications & Properties

# tolualdehyde glyceryl acetal

CAS Number: : 1333-09-1

Specifications	Limits
Slightly Soluble	in water
Assay	95.00 to 100.00 % sum of isomers
Acid Value	1.00 max. KOH/g
Flash Point	249.00 °F.TCC
logP (o/w)	0.47
Specific gravity	1.14800 to 1.15800 @ 25.00 °C
Pounds/Gallon	9.553 to 9.636
Refractive Index	1.52700 to 1.53700 @ 20.00 °C
Boiling Point	160.00 °C.@ 10.00 mm Hg
Vapor Pressure	0.010100 mm/Hg @ 25.00 °C
Appearance	colorless clear viscous liquid
Additional Assay Information	sum of o,m,p isomers

Specifications	Limits
Boiling Point	292.00 °C. @ 760.00 mm Hg
Odor Type	fruity
Odor	mild bitter almond
Molecular weight	230.26
Color	colorless, clear viscous liquid
Solubility	alcohol