

## Typical Product Specifications & Properties

# vanillin 1,2-butylene glycol acetal (erythro and threo)

CAS Number: : 63253-24-7

Specifications	Limits
Appearance	white to pale yellow solid or viscous liquid
Specific gravity	1.16000 to 1.18000 @ 25.00 °C
Refractive Index	1.52700 to 1.53700 @ 20.00 °C
Melting Point	48.00 to 52.00 °C. @ 760.00 mm Hg
logP (o/w)	1.58
Odor Type	vanilla
Pounds/Gallon	9.652 to 9.819
Flash Point	316.00 °F.TCC
Assay	96.00 to 100.00 % sum of isomers
Odor	vanilla
Boiling Point	324.00 to 326.00 °C. @ 760.00 mm Hg