

Typical Product Specifications & Properties

4-(para-tolyl)-2-butanone

CAS Number: : 7774-79-0

Specifications	Limits
Very Soluble	in water
Appearance	colorless clear oily liquid
Specific gravity	0.98100 to 0.98800 @ 25.00 °C
Vapor Pressure	0.029300 mm/Hg @ 25.00 °C
Assay	96.00 to 100.00 %
Pounds/Gallon	8.163 to 8.221
Boiling Point	243.00 to 244.00 °C. @ 760.00 mm Hg
logP (o/w)	2.13
Odor Type	fruity
Odor	very sweet fruity floral raspberry plum gardenia
Flash Point	221.00 °F.TCC
Taste	intense sweet deep fruit

Specifications	Limits
Refractive Index	1.50300 to 1.50800 @ 20.00 °C
Molecular weight	162.23
Color	colorless oily liquid
Solubility	alcohol
Chemical Structure	