

# Typical Product Specifications & Properties

## beta-naphthyl methyl ketone

**CAS Number: : 93-08-3**

Specifications	Limits
Slightly Soluble	in propylene glycol
Appearance	white crystalline powder
Assay	97.00 to 100.00 %
Melting Point	53.00 to 55.00 °C. @ 760.00 mm Hg
Boiling Point	300.00 to 301.00 °C. @ 760.00 mm Hg
Congeaing point	53.00 °C
Vapor Pressure	0.000957 mm/Hg @ 25.00 °C
Flash Point	> 230.00 °F. TCC
logP (o/w)	2.90
Odor Type	floral
Odor	sweet neroli orange blossom neroli powdery
Insolubility	in water, glycerin

Specifications	Limits
Molecular weight	170.21
Solubility	most common org. solvs., fixed oils

Chemical Structure

