

Typical Product Specifications & Properties

butyl paraben

CAS Number: : 94-26-8

Specifications	Limits
Freely Soluble	in acetone, alcohols, ether, chloroform, propylene glycol
Very Soluble	in water, glycerin
Appearance	white crystalline powder
Acid Value	1.00 max. KOH/g
Vapor Pressure	0.000180 mm/Hg @ 25.00 °C
Odor Type	bland
Odor	very faint phenolic
Boiling Point	156.00 to 157.00 °C. @ 3.50 mm Hg
logP (o/w)	3.57
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Melting Point	67.00 to 70.00 °C. @ 760.00 mm Hg
Assay	99.00 to 100.00 %

Specifications	Limits
Flash Point	264.00 °F. TCC
Shelf Life	24.00 month(s) or longer if stored properly
Molecular weight	194.22
Color	colorless or white crystal powder

Chemical Structure

