

Typical Product Specifications & Properties

benzoic acid

CAS Number: 65-85-0

Specifications	Limits
Appearance	white crystalline powder
Assay	99.00 to 100.00 %
Melting Point	122.00 to 123.00 °C. @ 760.00 mm Hg
Boiling Point	132.00 to 133.00 °C. @ 10.00 mm Hg
Boiling Point	249.00 to 250.00 °C. @ 760.00 mm Hg
Vapor Pressure	10.000000 mm/Hg @ 132.00 °C
Vapor Density	4.21
Flash Point	250.00 °F
logP (o/w)	1.87
Shelf Life	48 month(s) or longer if stored properly
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor Type	balsamic
Odor	faint balsam urine
	