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Typical Product Specifications & Properties

Benzophenone

CAS Number: : 119-61-9

Specifications	Limits
Slightly Soluble	in propylene glycol
Congeealing point	47.20 °C
Appearance	white crystalline powder
Assay	99.00 to 100.00 %
Boiling Point	305.00 to 307.00 °C. @ 760.00 mm Hg
Boiling Point	170.00 to 171.00 °C. @ 15.00 mm Hg
Vapor Pressure	0.000820 mm/Hg @ 25.00 °C
Vapor Density	6.3
Flash Point	> 212.00 °F.TCC
Shelf Life	36 month(s) or longer if stored properly
Odor Type	balsamic
Odor	balsam rose metallic powdery geranium



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Specifications	Limits
logP (o/w)	3.18
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Taste	apricot peach
Melting Point	47.00 to 51.00 °C. @ 760.00 mm Hg
Molecular weight	182.23
Specific gravity	1.0976 (a, 5050 c), 1.108 (b, 2340 c)
Solubility	fixed oils
Chemical Structure	<p>Chemical structure diagram showing a benzene ring attached to a CH₂ group, which is attached to a CH group with a carbonyl group (C=O) and another benzene ring.</p>



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