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Typical Product Specifications & Properties

Theobromine

CAS Number: : 83-67-0

Specifications	Limits
Practically Insoluble	in ccl4, ether, benzene
Moderately Soluble	in ammonia
Shelf Life	24 month(s) or longer if stored properly
Appearance	white powder
logP (o/w)	-0.78
Melting Point	345.00 to 350.00 °C. @ 760.00 mm Hg
Assay	95.00 to 100.00 %
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	odorless
Molecular weight	180.17
Solubility	mg/ml in water, dmso, 95 ethanol, methanol, acetone, toluene
Boiling Point	295 c (subl.)



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Specifications	Limits
Chemical Structure	



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