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Typical Product Specifications & Properties

Maltol

CAS Number: : 118-71-8

Specifications	Limits
Sparingly Soluble	in benzene, ether, petroleum ether
Freely Soluble	in hot water, chloroform
Assay	98.00 to 100.00 %
logP (o/w)	0.07
Odor Type	caramellic
Taste	Sweet, cotton candy, caramellic, with jammy fruity and berry notes
Appearance	white powder
Melting Point	159.00 to 162.00 °C.@ 760.00 mm Hg
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Heavy Metals	<20.00 ppm
Flash Point	240.00 °F.TCC
Shelf Life	24 month(s) or longer if stored properly

















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Specifications	Limits
Odor	Sweet, caramellic, cotton candy, jammy fruity, burnt with bready nuances
рН	5.3 (0.5 aq.)
Molecular weight	126.11
Solubility	alcohol











