



JIANGSU TIANKE AROMA CO., LTD.

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Specification

Product Name : Methyl Cyclopentenolone

Product Model : NO.5006

Formula: C ₆ H ₈ O ₂	MolWt: 112.13	FEMA# 2700	CAS# 80-71-7
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Technical Requirement:

Color & Appearance	White crystal powder.
Odor	Nutty odor, maple and glycyrrhiza odor to dilute solution.
Melting Range(°C)	104 ~ 108
Solubility in Alcohol(25°C)	1g sample clearly soluble in 5ml Ethyl Alcohol of 90%(v/v).
Assay (%)	≥950
Heavy metal(Pb, mg/kg)	≤10
As(mg/kg)	≤3
Shelf Life	12 Months
Packing	25kg/cardboard drum
Storage Condition	To be stored in cool dry place, no open air storage.
Executive Standard	GB 1886.128-2015 Food additive Methyl cyclopentenolone
Revision Date	September 11, 2016