

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Ethyl Cyclopentenolone, Natural
FEMA No:	3152
CAS No:	21835-01-8
CFR No:	117
Chemical name or Synonyms:	3-Ethyl-2-hydroxycyclopent-2-en-1-one
Empirical Formula:	C₇H₁₀O₂
Declaration in USA:	Natural
EEC:	-
Appearance:	White, crystalline powder
Odor:	Caramel-like flavor
Boiling Point:	78-80°C
Melting Point:	36-43°C
Purity (GLC):	90% Min
Solubility:	Miscible with alcohol, glycerol, Benzyl alcohol and water
Storage and Shelf Life:	Store under cool conditions in a clean environment away from light and ignition sources. Recommended storage in unopened containers- 24 Months shelf life

Revision #3 8/10/2022