



Source: SCENTSPIRACY website

Raspberry Ketone

Technical Data Sheet

CAS Number : 5471-51-2
FEMA Number : 2588

OLFACTORY PROFILE



Sweet



Fruity



Berry Like

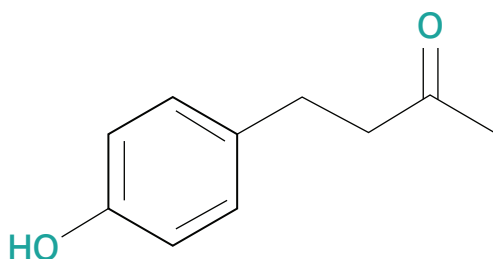


Warm



Woody

CHEMICAL STRUCTURE



SYNONYMS

4-(4-hydroxyphenyl)butan-2-one;
Rheosmin; Oxyphenylon; Frambinone

APPLICATIONS

Flavour formulations, Jams & Jellies,
Fragrance Formulations, Cosmetics,
Mouth Freshners.

STORAGE RECOMMENDATION

Keep containers tightly closed in a cool,
well-ventilated place away from heat
and sources of ignition.

PACKAGING



5 Kg



30 Kg



220 Kg

PARAMETERS

SPECIFICATIONS

Molecular Formula

 $C_{10}H_{12}O_2$

Molecular Weight

164.2

HSN Code

29145000

Appearance

White Crystalline solid
or off-white Powder

Purity (by GC)

99% minimum

Moisture (by KF)

-

Specific Gravity

1.09

Shelf Life

12 months from date of
manufacturing when
stored under proper
conditions

Safety

Keep unnecessary personnel
away. Wear appropriate PPE
Equipment. Ensure adequate
ventilation.