

## Technical Data Sheet

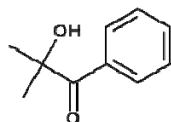
**Product Name:** Syna-PI 1173  
2-Hydroxy-2-methyl-1-phenyl propanone

**CAS Number:** 7473-98-5

**EC Number:** 231-272-0

**Formula:** C<sub>10</sub>H<sub>12</sub>O<sub>2</sub>

**Structure:**



**Typical Properties:**

<u>Term</u>	<u>Specification</u>
Appearance	Colorless to Light Yellow Transparent Liquid Content
Purity	>= 99%
Ash	<= 0.1%
Boiling Point	80 - 81 °C
Transmittance (10g 1173/100ml Toluene)	425nm: 99% 500nm: 99%
Volatiles	<= 0.1 %
Absorption:	244,278,322
Package	200kg Steel Drum
Shelf Life	Two Years

**Storage:**

Store in a cool dry area out of direct sunlight. Prevent exposure to any UV or visible light. Keep containers closed and protect from physical damage.