

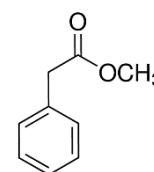


# Product Specification

cdhfinechemical.com

## METHYL PHENYL ACETATE FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>158105</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(101-41-7)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>9</sub>H<sub>10</sub>O<sub>2</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>150.17</b>
<b>PROPERTIES</b>	--



<b>PARAMETER</b>	<b>LIMIT</b>
------------------	--------------

Description	Colorless liquid.
Solubility	16% solution in ethyl alcohol is clear to colourless.
Minimum assay (GC)	98.0 %
Wt. per ml at 25 °C	1.061 – 1.067 g
Refractive index(n) <sup>20</sup> <sub>D</sub>	1.503 – 1.509

### MAXIMUM LIMIT OF IMPURITIES

Acid value	1.0 ml
Arsenic (As)	3 ppm
Cadmium (Cd)	1 ppm
Mercury (Hg)	1 ppm
Lead (Pb)	10 ppm

**Note(s):** Assay (if applicable) method mentioned.

### WARNING

**Hazard statements:** Not hazardous. No hazards.

**Precautionary statements**

**Prevention:** -----

**Response:** -----

**Disposal:**-----

**Hazard Pictogram(s) :**-----

IMDG Code : --

UN No. : --

IATA : --

Replace 06/07/2020