

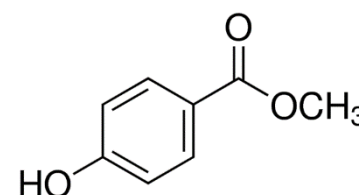


Product Specification

cdhfinechemical.com

METHYL-p-HYDROXY BENZOATE FOR SYNTHESIS

| | |
|-----------------------------|--|
| PRODUCT CODE | 029231 |
| SYNONYMS | (Methyl paraben) |
| C.I. NO. | -- |
| CASR NO. | (99-76-3) |
| ATOMIC OR MOLECULAR FORMULA | $C_6H_4(OH)COOCH_3$ |
| ATOMIC OR MOLECULAR WEIGHT | 152.15 |
| PROPERTIES | Freely soluble in alcohol, acetone, ether. |



| PARAMETER | LIMIT |
|------------------------|--|
| Description | White to off white crystalline powder. |
| Solubility | 10% solution in methanol is clear and colourless to pale yellow. |
| Assay (Saponification) | 99 - 101% |
| Melting Point | 125 – 128°C |

MAXIMUM LIMIT OF IMPURITIES

| | |
|---------------|-----------|
| Sulphated ash | 0.1% |
| Free acid | 5 ml N/1% |

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

WARNING

Hazard statements: Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects.

Precautionary statements:

Prevention: Wash hands thoroughly after handling.

Response: If skin irritation occurs, seek medical advice/ attention. If eye irritation persists, get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :



GHS09

IMDG Code : --
UN No. : --
IATA : --