

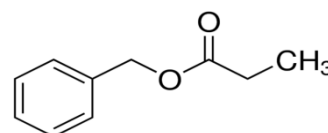


Product Specification

cdhfinechemical.com

BENZYL PROPIONATE FOR SYNTHESIS

| | |
|-----------------------------|--|
| PRODUCT CODE | 023455 |
| SYNONYMS | -- |
| C.I. NO. | -- |
| CASR NO. | (122-63-4) |
| ATOMIC OR MOLECULAR FORMULA | C ₁₀ H ₁₂ O ₂ |
| ATOMIC OR MOLECULAR WEIGHT | 164.2 |
| PROPERTIES | -- |



PARAMETER LIMIT

| | |
|---|---|
| Description | Colourless liquid. |
| Solubility | Immiscible with water. Miscible with alcohol. |
| Minimum assay (GC) | 98.0% |
| Wt. per ml at 25°C | 1.028-1.032 g |
| Refractive index (n) _D ²⁰ | 1.496 – 1.500 |
| Boiling Point | About 222°C |

MAXIMUM LIMIT OF IMPURITIES

| | |
|--------------|---------|
| Arsenic (As) | 0.0003% |
| Cadmium (Cd) | 0.0001% |
| Mercury (Hg) | 0.0001% |
| Lead (Pb) | 0.001% |

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

DANGER

Hazard statements: --

Prevention: --

Response:--

IMDG Code : --

UN No. : --

IATA : --

Disposal: --

Hazard Pictogram(s) :

Replace Date 01-Mar.-2019