

## Allyl heptanoate $\geq 99.0\%$

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|---|---|---|
| ● <b>Product information</b>                      | Product code  | F20310  |
|   | Trade name  | Allyl heptanoate $\geq 99.0\%$  |
|   | Chemical name   | Allyl heptanoate  |
|   | Synonyms  | 2-Propenyl heptanoate   |
|   | CAS number  | 142-19-8  |
|   | FEMA number   | 2031  |
|   | UN number   | 2810  |
|   | HS number   | 29159000.00   |
|   | Hazard class  | 6.1 (Packing group III)   |
|   | Others  | FCC, Kosher   |
| ● <b>Description</b>                              | Clear, colorless to light yellow liquid, slight banana-like odor. Insoluble in water. |   |
| ● <b>Specification data</b>                       | Odor  | Slight banana-like odor   |
|   | Assay (GC)  | Min.99.0%   |
|   | Acid value  | Max. 1.0  |
|   | Allyl alcohol   | Max. 0.1%   |
|   | Specific gravity/Density(25/25°C)   | 0.880~0.885   |
|   | Refractive index (20°C)   | 1.426~1.430   |
| ● <b>Basic physical &amp; Chemical properties</b> | Boiling point   | 210°C   |
|   | Flash point   | 99°C  |
|   | Molecular weight  | 170.28  |
|   | Molecular formula   | C <sub>10</sub> H <sub>18</sub> O <sub>2</sub>  |
| ● <b>Application</b>                              | Mainly used in food flavors and daily flavors.  |   |
| ● <b>Other issues</b>                             | Standard packing  | Net 180kg per plastic drum .  |
|   | Storage   | Store at a cool and dry place without light.<br>Avoid oxidizing agents, alkaline substances.<br>For more information, please refer to the MSDS. |
|   | Shelf life  | 12 months since the date of production when stored in required condition.   |