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|  | <b>PRODUCT SPECIFICATION</b> | Rev. No. | 03-201807 |
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## D Biotin 10% Specification

D-Biotin is a white crystalline powder with a molecular weight of 244.31. It is slightly soluble in water as well as ethanol but insoluble in other common organic solvents. It is an essential water-soluble vitamin that works with the metabolism of protein, fats, and carbohydrates. D-Biotin is also essential for healthy skin and hair as well as the proper function of growth, digestion, and muscles. Although D-Biotin can be consumed from a wide range of food sources in the diet, most applications are found in nutritional supplement form.

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| <b>CAS No.</b>          | 58-85-5  |
| <b>HS Code</b>          | 29362930   |
| <b>Packaging</b>        | 25kg   |
| <b>Place of origin</b>  | China  |
| <b>Certificate</b>      | Haccp, Kosher, Hala, ISO   |
| <b>Payment terms:</b>   | T/T or L/C   |
| <b>Port of dispatch</b> | Shanghai, Tianjin, Qindao  |
| <b>Applications</b>     | D-Biotin, also called Vitamin H, is a colorless, water-soluble member of the group of B-vitamins. It has many benefits for the hair, skin, and nails. This product is recommended for general food fortification and dietary supplement applications. It is suitable for both solid and liquid vitamin/mineral formulations. |

### D Biotin 10%

| ITEM | SPECIFICATION |
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|   |   |
|---|---|
| Appearance                              | White or cream crystalline powder   |
| Assay(As is basis)                      | ≥10%  |
| Identification                          | The retention time of major peak in the chromatogram of the assay preparation corresponds to that of standard preparation |
| Odor                                    | Light characteristics odor  |
| Solubility                              | soluble in water  |
| Loss on drying                          | ≤12%  |
| Color of solution(10% aqueous solution) | Clear and colorless   |
| Mesh Size                               | Minimum 95% pass through 100mesh  |

We're D Biotin 10% **Manufacturers, Suppliers and Wholesalers** in China.

Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

#### Contact Us

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