



Peptone is an organic compound which is a dried yellowish powder refined by meat, casein or gelatin hydrolyzed with acid or protease. It has a special smell of meat. Peptone is rich in organonitrogen compound, contains some vitamins and sugars as well. It is main raw material of microbiological culture medium to be used in fields like antibiotics, pharmaceutical industry, fermentation industry, biochemical products and microbiology research and so on. Generally, the protein used for peptone production includes animal protein (casein, meat), plant protein (legume), microorganism protein (yeast), which can provide nutriments like carbon source, nitrogen source, growth factors etc. for microorganism.

BEIJING HONGRUN BAOSHUN TECHNOLOGY CO., LTD is a high-tech enterprise integrated R&D, manufacture and marketing. It was established in 2008 and is a professional manufacturer to produce all kinds of culture medium and culture medium materials including casein peptone, soy peptone, yeast extract powder, peptone, polyad peptone, tryptone, acid hydrolysis of casein peptone, beef extract powder, yeast cream etc.

As a young vibrant company, BEIJING HONGRUN BAOSHUN TECHNOLOGY CO., LTD is looking forward to cooperating with you. Your satisfaction is our best wish and your support is our eternal motivation.



## PRODUCTS LIST

### Appendix 1

### Raw Materials of Microbiological Medium

| No.        | Product name                          | Place of origin | Application  |
|------------|---------------------------------------|-----------------|--|
| HRBS-Y001A | 蛋白胨 Y001A<br>Peptone                  | China           | Basic materials for various microbial culture medium   |
| HRBS-Y001B | 蛋白胨 Y001B<br>Peptone                  | China           | Industrial biofermentation   |
| HRBS-Y001C | 蛋白胨 Y001C<br>Peptone                  | China           | Industrial biofermentation   |
| HRBS-Y001D | 蛋白胨 ZC<br>Peptone                     | China           | Industrial biofermentation   |
| HRBS-Y001E | 蛋白胨 Y001E<br>Peptone                  | China           | Basic materials for various microbial culture medium   |
| HRBS-Y001F | 蛋白胨 Y001F<br>Peptone                  | China           | Basic materials for various microbial culture medium   |
| HRBS-Y001G | 蛋白胨 Y001G<br>Peptone                  | China           | Basic materials for various microbial culture medium   |
| HRBS-Y001H | 明胶蛋白胨 Y001H<br>Gelatin Peptone        | China           | Basic materials for various microbial culture medium   |
| HRBS-Y001I | 蚕蛹蛋白胨 Y001I<br>Slikworm Pupae Peptone | China           | Basic materials for various microbial culture medium   |
| HRBS-Y002  | 酵母蛋白胨 Y002<br>Yeast peptone           | China           | Basic materials for various microbial culture medium   |
| HRBS-Y003  | 混合蛋白胨 Y003<br>Mixed peptone           | China           | Medium raw materials, suitable for the growth of a variety of microorganisms, and for plant cell culture as well |
| HRBS-Y004  | 多价胨 Y004<br>Polyad peptone            | China           | Medium raw materials, provide the growth factors for bacteria  |
| HRBS-Y005A | 大豆蛋白胨 Y005A<br>Soya Peptone           | China           | Culture streptococcus, pneumococcus, brucella and so on  |
| HRBS-Y005B | 大豆蛋白胨 Y005B<br>Soya Peptone           | China           | Culture streptococcus, pneumococcus, brucella and so on  |
| HRBS-Y005C | 大豆蛋白胨 Y005C<br>Soya Peptone           | China           | Culture streptococcus, pneumococcus, brucella and so on.   |
| HRBS-Y005D | 大豆蛋白胨 TD<br>Soya Peptone              | China           | Culture streptococcus, pneumococcus, brucella and so on  |



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|------------|---|-------|--|
| HRBS-Y006  | 牛肉蛋白胨 Y006<br>Beef Peptone  | China | Culture Salmonella, neisseria etc.   |
| HRBS-Y007  | 胃蛋白胨 Y007<br>Pepsin Peptone   | China | Culture Clostridium tetani   |
| HRBS-Y008A | 胰蛋白胨 Y008A<br>Tryptone  | China | Suit for the growth of more kinds of bacteria  |
| HRBS-Y008B | 胰蛋白胨 Y008B<br>Tryptone  | China |  |
| HRBS-Y008C | 胰蛋白胨 Y008C<br>Tryptone  | China |  |
| HRBS-Y009  | 月示蛋白胨 Y009<br>Proteose Peptone                                      | China | Medium material, provide nutrition for bacterias demanded high nutrition   |
| HRBS-Y010A | 酪蛋白胨（胰酶）Y010A<br>Casein Peptone                                     | China | Suit for the growth of anaerobic bacteria, lactic acid bacteria, clostridium bacteria  |
| HRBS-Y010B | 酪蛋白胨（胰酶）Y010B<br>Casein Peptone                                     | China | Suit for the growth of anaerobic bacteria, lactic acid bacteria, clostridium bacteria  |
| HRBS-Y011  | 酸水解酪蛋白 Y011<br>Acid hydrolysis of casein                            | China | Suit for the growth of toxin of diphtheria, clostridium tetanus, streptococcus and pertussis, and the materials of drug sensitive test |
| HRBS-Y012  | 水解乳蛋白 Y012<br>Lactalbumin Hydrolysate                               | China | Culture lactobacillus and prepare the tissue culture medium  |
| HRBS-Y013  | 牛肉粉 Y013<br>Beef Powder   | China | Basic materials for various microbial culture medium   |
| HRBS-Y014  | 牛肉浸粉 Y014<br>Beef Extract Powder                                    | China | Basic materials for various microbial culture medium   |
| HRBS-Y015  | 磷酸盐无沉淀牛肉浸出粉 Y015<br>Phosphate no precipitation beef Leaching powder | China | Basic materials of Phosphate precipitate-free culture medium   |
| HRBS-Y016  | 牛肉浸膏 Y016<br>Beef Extract   | China | Basic and fermentation materials of various microorganism culture medium   |
| HRBS-Y017A | 酵母浸粉 Y017A<br>Yeast Extract Powder                                  | China | Suit for culturing mycoplasma and common bacterias   |
| HRBS-Y017B | 酵母浸粉 Y017B<br>Yeast Extract Powder                                  | China | Industrial biofermentation   |
| HRBS-Y017C | 酵母浸粉 Y017C<br>Yeast Extract Powder                                  | China | Industrial biofermentation   |
| HRBS-Y018  | 酵母浸膏 Y018A<br>Yeast Extract   | China | Industrial biofermentation   |



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|------------|-------------------------------------|-------|--|
| HRBS-Y018B | 酵母浸膏 Y018B<br>Yeast Extract         | China | Industrial biofermentation   |
| HRBS-Y019  | 消化血清粉 Y019<br>Digested serum powder | China | Suit to prepare sugar fermentation culture medium and identify the plate medium  |
| HRBS-Y020  | 麦芽浸粉 Y020<br>Malt Extract powder    | China | Suit for the growth of yeast bacteria and mould  |
| HRBS-Y021  | 鱼蛋白胨 Y021<br>Fish Peptone           | China | 。 Suit for breeding test   |
| HRBS-Y022  | 大豆卵磷脂 Y022<br>Soy lecithin          | China | Basic materials of culture medium  |
| HRBS-Y023  | 蛋黄卵磷脂 Y023<br>Egg yolk lecithin     | China | Basic materials of culture medium  |
| HRBS-Y024A | 豆粕提取物 LP<br>Soybean extract         | China | Industrial biofermentation   |
| HRBS-Y024B | 豆粕提取物 LT<br>Soybean extract         | China | Industrial biofermentation   |
| HRBS-Y025  | 3 号胆盐 Y025<br>3 No. bile salt       | China | It is the component of culture medium of slective inhibition of microorganism  |
| HRBS-Y026  | 胆酸钠（牛）Y026<br>Cow Sodium Cholate    | China | It is the component of slective inhibition of culture medium   |
| HRBS-Y027  | 脱氧胆酸钠 Y027<br>Sodium Deoxycholate   | China | It is the component of slective inhibition of culture medium   |
| HRBS-Y028  | 牛胆盐 Y028<br>Bile salt               | China | Use for the selective inhibitor of bacterial culture medium  |
| HRBS-Y029  | 猪胆粉 Y029<br>Pig powder              | China | Use to inhibite the growth of gram-positive bacterium  |
| HRBS-Y030  | 脱脂豆粉 Y030<br>Defatted soy flour     | China | Basic material of microorganism fermentation   |
| HRBS-Y031  | 棉籽饼粉 Y031<br>Cottonseed cake flour  | China | Microorganism fermentation   |
| HRBS-Y032  | 猪胆盐 Y032<br>Pig bile salts          | China | Use to inhibite the growth of gram-positive bacterium  |
| HRBS-Y033  | 棉籽蛋白胨 Y033<br>Cottonseed Peptone    | China | Basic materials for various microbial culture medium   |
| HRBS-Y034  | 琼脂条 Y034<br>Agar                    | China | It is widely used in chemical industry, medical research, plant tissue culture medium, ointment base and other fields. |
| HRBS-Y035  | 琼脂粉 Y035<br>Agar powder             | China | It is widely used in chemical industry, medical research, plant tissue culture medium, ointment base and other fields. |
| HRBS-Y036  | 牛心浸粉 Y036<br>Beef Heart Infusion    | China | Basic materials for various microbial culture medium   |

电话：010-58937303/58937302 传真：010-58937303-604 地址：北京市海淀区中关村永丰产业基地永捷北路3号C座306室

<http://www.hrbs.com.cn>



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|-----------|----------------------------------|-------|--|
| HRBS-Y037 | 牛肝浸粉 Y037<br>Liver Extract(Beef) | China | Basic materials for various microbial culture medium |
| HRBS-Y038 | 小麦饼粉 Y038<br>Wheat bread powder  | China | Basic materials for various microbial culture medium |
| HRBS-Y039 | 花生饼粉 Y039<br>Peanut Meal         | China | Basic materials for various microbial culture medium |
| HRBS-Y040 | 菜籽饼粉 Y040<br>Rapeseed Powder     | China | Basic materials for various microbial culture medium |